



LOG BOOK

OF THE

U. S. S.

ABBOT

DD-629

IDENTIFICATION NUMBER

COMMANDED BY

ROBERT J. NORMAN, CDR

, U. S. N.

Attached to

DESTROYER DIVISION

202

Division,

DESTROYER SQUADRON

20

Squadron,

DESTROYER FLOTILLA

TWO

Flotilla,

Fleet,

Commencing

0000

1 JULY

, 19 60

at

PIER 88, NEW YORK, NEW YORK

and ending

2400

31 JULY

, 19 60

at

SEA

FOR OFFICIAL USE ONLY
NAVPER-717 (REV. 10-56)

DECK LOG-WEATHER OBSERVATION SHEET

USS ABBOT DD629 ZONE DESCRIPTION +40 DATE 1 JULY 19 60
AT/PASSAGE FROM NEW YORK CITY TO _____

TABLE I

ZONE TIME	WIND		VISI- BIL- ITY (Miles)	WEATH- ER (Sym- bols)	BARO- METER (Inches)	TEMPER- ATURE		CLOUDS			SEA WATER TEMPER- ATURE	WAVES	
	DIREC- TION (True)	FORCE (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIREC- TION (True)	HEIGHT (Feet)
01	130	5	8	CLR	2983	74	74						
02	130	5	8	CLR	2983	74	74						
03	130	3	8	CLR	2982	74	74						
04	130	3	8	CLR	2982	72	72						
05	130	3	8	CLR	2983	73	73						
06	130	4	8	CLR	2984	72	72						
07	130	4	8	CLR	2987	72	72						
08	130	4	8	CLR	2988	76	76						
09	130	4	8	CLR	2988	79	79						
10	130	4	8	CLR	2987	79	79						
11	130	4	8	CLR	2986	79	79						
12	130	4	8	CLR	2985	79	79						
13	130	10	8	CLR	2986	80	80						
14	330	12	8	CLR	2987	83	83						
15	330	12	8	CLR	2988	83	83						
16	330	12	8	CLR	2990	83	83						
17	330	12	8	CLR	2991	83	83						
18	330	12	8	CLR	2989	83	83						
19	340	12	8	CLR	2985	83	83						
20	340	8	8	CLR	2984	81	81						
21	340	6	8	CLR	2982	78	78						
22	340	4	8	CLR	2981	77	77						
23	340	4	8	CLR	2979	73	73						
24	340	3	8	CLR	2976	74	74						

POSITION	ZONE	TIME
0600		
L		BY
λ		BY
1200		
L		BY
λ		BY
2000		
L		BY
λ		BY

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA	
FROM	(ZT) (Date)
TO	(ZT) (Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. λ	

CURRENT DATA	
FROM	(ZT) (Date)
TO	(ZT) (Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. λ	

TABLE II
SYNOPTIC OBSERVATIONS

ZONE TIME OF SYNOPTIC OBSERVATION	Day of week	POSITION OF SHIP			TIME GMT	Total Cloud Amt (Coded)	WIND		Visi- bili- ty (90-99)	WEATHER		PRES- SURE Baro- meter Cor- rected (mb)	Air Temp (°F)	CLOUDS				
		Oc- tant (1-7) (GMT)	Latitude (0-3, 5-8) (Degrees and tenths)	Longitude (Degrees and tenths)			Direc- tion (True) (00-36)	Speed (True) (Knots)		Present	Past (0-9)			Amount of Clouds C _L (Total)	Type C _L (0-9)	Height C _L Clouds (Coded)	Type C _M (0-9)	Type C _H (0-9)
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
	Y	Q	L _a L _b L _c	L _d L _e L _f	GG	N	dd	ff	VV	ww	W	PPP	TT	N _h	C _L	h	C _M	C _H
				</														

CURRENT DATA	
FROM	(ZT) (Date)
TO	(ZT) (Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. λ	

Course of Ship (0-9)		Speed of Ship (0-9)		3-HOUR PRESSURE TENDENCY		SIGNIFICANT CLOUD				Indicator	Diff Sea Air °F	Dew Point °F	WAVES				WAVES				ICE				
Characteristic (0-9)	Amount Change (mb and tenths)	Indicator	Amount (Eighths)	Type	Height	Indicator	Direction (00-36)	Period	Height				Indicator	Direction (00-36)	Period	HEIGHT	Kind	Effect	Bearing	Distance	Orientation				
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43		
D _s	V _s	a	pp	8	N _s	C	h _s h _t	0	T _s T _t	T _d T _d	1	d _w d _w	P _w	H _w	1	d _w d _w	P _w	H _w	C ₂	K	D _i	r	e		
				8				0			1				1										
				8				0			1				1										
				8				0			1				1										
				8				0			1				1										
				8				0			1				1										

MILES STEAMED
0000-2400FUEL CONSUMED
0000-2400

EXAMINED

P. O. Coburn Ens

U. S. N. NAVIGATOR

FOR OFFICIAL USE ONLY

DECK LOG—SMOOTH REMARKS SHEET

NAVPERS-719 (New 10-56)

UNITED STATES SHIP U.S.S. ABBOT (DD629)Fri. 1 July 1960
(Day) (Date) (Month)

00-04 Moored port side to the USS MC GOWAN (DD678) alongside pier 88, New York, New York, in a nest of three destroyers with standard destroyer mooring lines all doubled. Ships from port to starboard are USS ROOKS (DD804), MC GOWAN and ABBOT. Condition of readiness four and material condition YOKE are set. Ships present are various units of the U.S. Atlantic Fleet plus foreign shipping harbor and district craft. SOPA is ComCarDiv 18 in the USS ESSEX (CVS9).

B. F. Bremer
B. F. BREMER
ENS, USN

04-08 Moored as before. 0745 Mustered the crew at quarters. Unauthorized absentees: O'CONNELL, *with* W. P., 514 10 51, RD3, USN, . 0753 O'CONNELL W. P., 514 10 51, RD3, USN returned to the ship having been AWOL, since 0730 this date, for a period of 23 minutes.

with
with
with
M. T. HILL JR.
ENS, USN

08-12 Moored as before. 1000 Made daily inspection of magazines and smokeless powder samples; conditions normal. 1020 USS NORTHAMPTON (CLC-1) moored port side to pier 88 astern of ROOKS; COMSECONDFLT in NORTHAMPTON assumed SOPA. 1030 Made weekly inspection of magazine flooding and sprinkling system. Conditions satisfactory. 1053 USS WILLIS A. LEE, (DL4) *C* moored port side to NORTHAMPTON.

with
M. T. HILL JR.
ENS, USN

12-16 Moored as before.

with
M. T. HILL JR.
ENS, USN

with 16-18 Moored as before.

with
M. T. HILL JR.
ENS, USN

20-24 Moored as before.

with
M. T. HILL JR.
ENS, USN

APPROVED:

EXAMINED:

R. G. Norman
R. G. NORMAN, CDR,

U.S.N. COMMANDING.

P. G. Coburn
P. G. COBURN, ENS

U.S.N. NAVIGATOR.

NAVPERS-719 (New 10-56)

UNITED STATES SHIP

(Day) (Date) (Month)

19

SMOOTH REMARKS—CONTINUED

APPROVED:

EXAMINED:

U. S. N. COMMANDING.

U. S. N. NAVIGATOR.

FOR OFFICIAL USE ONLY
NAVPERS-717 (REV. 10-56)

DECK LOG-WEATHER OBSERVATION SHEET

USS ABBOT DD629 ZONE DESCRIPTION +40 DATE 2 July 19 60
AT/PASSAGE FROM NEW YORK CITY TO _____

TABLE I

ZONE TIME	WIND		VISI- BIL- ITY (Miles)	WEATH- ER (Sym- bols)	BARO- METER (Inches)	TEMPER- ATURE		CLOUDS			SEA WATER TEMPER- ATURE	WAVES	
	DIREC- TION (True)	FORCE (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIREC- TION (True)	HEIGHT (Feet)
01	172	2	5	CLD	2974	71	71						
02	172	2	5	CLD	2976	70	70						
03	172	2	5	CLD	2979	70	70						
04	172	2	5	CLD	2979	71	71						
05	172	2	5	CLR	2980	72	72						
06	172	2	5	CLR	2980	72	72						
07	172	2	5	CLR	2982	73	73						
08	172	2	8	CLR	2984	75	75						
09	172	2	8	CLR	2984	78	78						
10	172	2	8	CLR	2984	82	82						
11	172	2	8	CLR	2984	83	83						
12	172	2	8	CLR	2984	83	83						
13	172	2	8	CLR	2984	85	85						
14	172	2	8	CLR	2984	85	85						
15	172	2	8	CLR	2984	85	85						
16	160	2	8	CLR	2984	86	86						
17	160	2	8	CLR	2984	85	85						
18	160	2	8	CLR	2985	85	85						
19	160	3	8	CLR	2984	84	84						
20	160	3	8	CLR	2986	85	85						
21	160	3	8	CLR	2986	83	83						
22	160	3	8	CLR	2986	88	88						
23	160	3	8	CLR	2986	87	87						
24	160	3	8	CLR	2986	87	87						

POSITION	ZONE	TIME
0800		
L _____	BY _____	
λ _____	BY _____	
1200		
L _____	BY _____	
λ _____	BY _____	
2000		
L _____	BY _____	
λ _____	BY _____	

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA	
FROM _____	(Date) _____
TO _____	(Date) _____
SET _____	
DRIFT _____	
POSITION BETWEEN FIXES	
MID. L _____	
MID. λ _____	

CURRENT DATA	
FROM _____	(Date) _____
TO _____	(Date) _____
SET _____	
DRIFT _____	
POSITION BETWEEN FIXES	
MID. L _____	
MID. λ _____	

TABLE II
SYNOPTIC OBSERVATIONS

ZONE TIME OF SYNOPTIC OBSERVATION	Day of week	POSITION OF SHIP			TIME	Total Cloud Amt	WIND		Visi- bili- ty	WEATHER		PRES- SURE	Air Temp	CLOUDS				
		Occi- tant	Latitude	Longitude			Direction	Speed		Present	Past			Baro- meter Cor- rected (mb)	Amount of Clouds C _L (Code)	Type C _L (0-9)	Height C _L Clouds (Code)	Type C _M (0-9)
	(1-7)	(0-3, 5-8)	(Degrees and tenths)	(Degrees and tenths)	GMT	(Code)	(True) (00-36)	(True) (Knots)	(90-99)	(00-99)	(0-9)	(°F)						
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
	Y	Q	L _a L _a L _a	L _o L _o L _o	GG	N	dd	ff	VV	ww	W	PPP	TT	N _h	C _L	h	C _M	C _H

CURRENT DATA	
FROM _____	(Date) _____
TO _____	(Date) _____
SET _____	
DRIFT _____	
POSITION BETWEEN FIXES	
MID. L _____	
MID. λ _____	

Course of Ship (0-9)	Speed of Ship (0-9)	3-HOUR PRESSURE TENDENCY		SIGNIFICANT CLOUD				Indicator	Diff Sea Air °F	Dew Point °F	WAVES				WAVES				ICE				
		Characteristic (0-9)	Amount Change (mb and tenths)	Indicator	Amount (Eighths)	Type	Height				Indicator	Direction (00-36)	Period	Height	Indicator	Direction (00-36)	Period	HEIGHT	Kind	Effect	Bearing	Distance	Orientation
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43
D _s	V _s	a	pp	8	N _s	C	h _s h _s	0	T _s T _s	T _d T _d	1	d _w d _w	P _w	H _w	1	d _w d _w	P _w	H _w	C ₂	K	D _i	r	e
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								

MILES STEAMED
0000-2400FUEL CONSUMED
0000-2400

EXAMINED

P. V. Coburn Eus U. S. N. NAVIGATOR

FOR OFFICIAL USE ONLY

DECK LOG—SMOOTH REMARKS SHEET

NAVPERS-719 (New 10-56)

UNITED STATES SHIP USS ABBOT (DD629)Sat 2 July 60
(Day) (Date) (Month)

00-04 Moored port side to USS MC GOWAN (DD678) at pier 88, New York City, New York, in a nest of three ships. Ships in the nest from port to starboard are USS ROOKS (DD804), MC GOWAN, and ABBOT. Condition of readiness five and material condition YOKE set. Ships present include various units of the U.S. Atlantic Fleet plus district craft. SOPA is COMSECONDEFLT in NORTHAMPTON, (CLC1).

M. T. Hill
M. T. HILL
ENS USN

04-08 Moored as before. 0745 Mustered the crew at quarters. Absentees: None.

M. T. Hill
M. T. HILL
ENS USN

08-12 Moored as before. 1000 Made daily inspection of magazines and smokeless powder samples; conditions normal.

F. V. Lloyd
F. V. LLOYD
ENS USNR

12-16 Moored as before. 1237 Commenced taking on fresh water. 1330 Commenced general visiting. 1345 Secured from taking on fresh water, having received 6244 gallons.

F. V. Lloyd
F. V. LLOYD
ENS USNR

16-20 Moored as before. 1600 Secured from general visiting.

F. V. Lloyd
F. V. LLOYD
ENS USNR

20-24 Moored as before.

F. V. Lloyd
F. V. LLOYD
ENS USNR

APPROVED:

EXAMINED:

R. J. Norman
R. J. NORMAN CDR

U. S. N. COMMANDING.

P. G. Coburn
P. G. COBURN ENS

U. S. N. NAVIGATOR.

FOR OFFICIAL USE ONLY

DECK LOG—SMOOTH REMARKS SHEET

NAVPERS-719 (New 10-56)

UNITED STATES SHIP

(Day) (Date) (Month)

19

SMOOTH REMARKS—CONTINUED

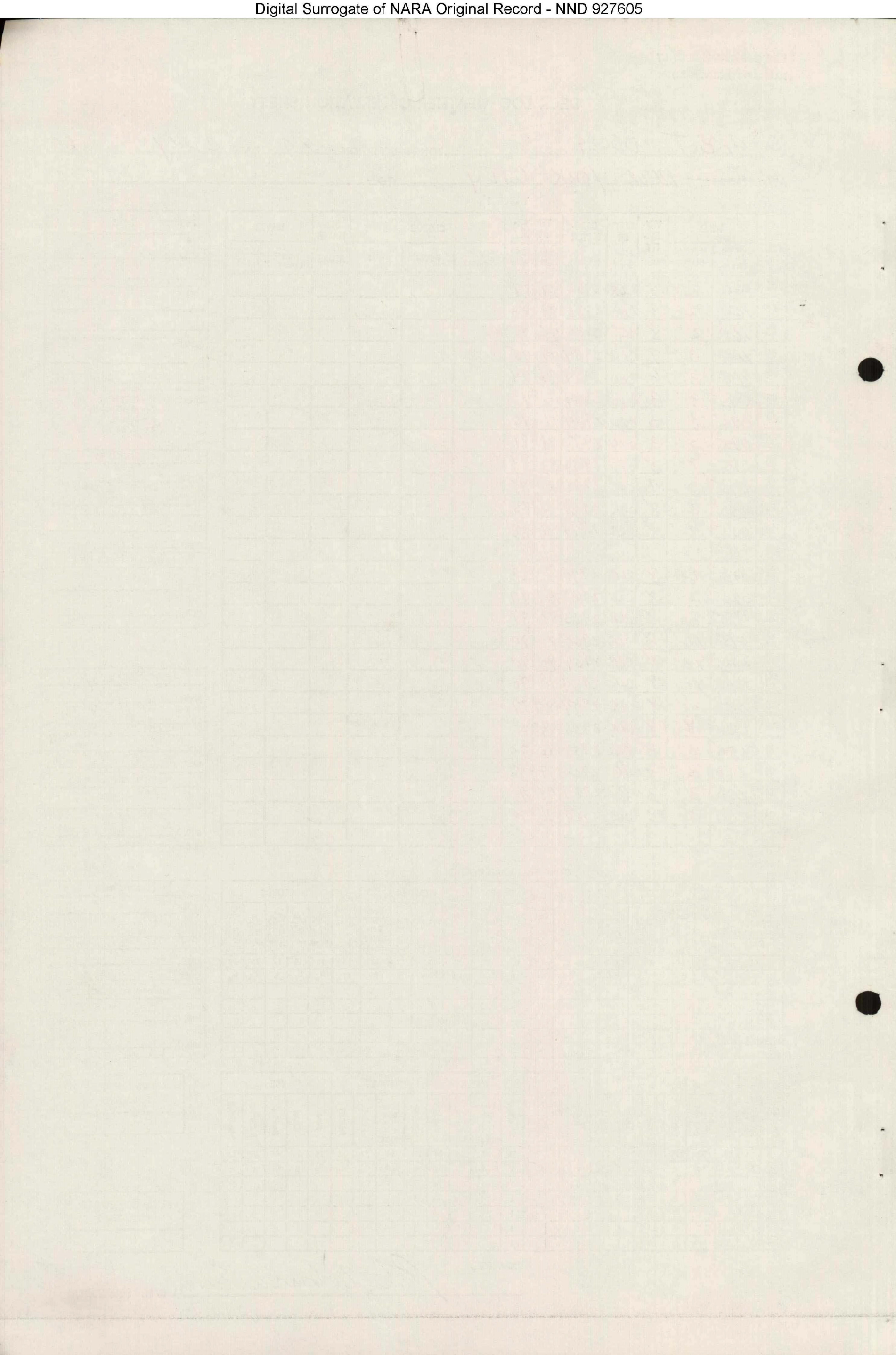
APPROVED:

EXAMINED:

U. S. N. COMMANDING.

U. S. N. NAVIGATOR.

U. S. N. NAVIGATOR



FOR OFFICIAL USE ONLY

DECK LOG—SMOOTH REMARKS SHEET

NAVPERS-719 (New 10-56)

UNITED STATES SHIP ABBOT (DD629)Sunday 3 July 1960
(Day) (Date) (Month)

00-04 Moored port side to the USS MC GOWAN (DD678) at Pier 88, New York City, N.Y., in a nest of three destroyers with standard destroyer mooring lines doubled. Ships in the nest from port to starboard are: USS ROOKS (DD804), MC GOWAN, AND ABBOT. Condition of readiness five and material condition YOKE are set. Ships present include various units of the U. S. Atlantic Fleet and district craft. SOPA is COMSECFLT in USS NORTHAMPTON (CLC1).

F. V. Lloyd
F. V. LLOYD
ENS, USNR

04-08 Moored as before.

F. V. Lloyd
F. V. LLOYD
ENS, USNR

08-12 Moored as before. 0845 Mustered the crew on station. Unauthorized absentees: ^{with} DUDLEY, E.V. III, 512 16 09, BT2, USN AWOL since 0730 2 July 1960, and STANSBERRY, J.E., 281 95 43, GM3, USN absent without authority from muster. 1000 Made daily inspection of magazines and smokeless powder samples; conditions normal.

F. V. Lloyd
F. V. LLOYD
ENS, USNR

12-16 Moored as before. 1330 Commenced general visiting.

F. V. Lloyd
F. V. LLOYD
ENS, USNR

16-20 Moored as before. 1600 Secured from general visiting.

F. V. Lloyd
F. V. LLOYD
ENS, USNR

20-24 Moored as before.

F. V. Lloyd
F. V. LLOYD
ENS, USNR

APPROVED:

R. J. Norman
R. J. NORMAN, CDR,

R
U. S. N. COMMANDING.

EXAMINED:

P. G. Coburn
P. G. COBURN, ENS,

U. S. N. NAVIGATOR.

FOR OFFICIAL USE ONLY

DECK LOG—SMOOTH REMARKS SHEET

NAVPERS-719 (New 10-56)

UNITED STATES SHIP

(Day) (Date) (Month) 19

SMOOTH REMARKS—CONTINUED

APPROVED:

EXAMINED:

U. S. N. COMMANDING.

U. S. N. NAVIGATOR.

U. S. N. NAVIGATOR

FOR OFFICIAL USE ONLY

DECK LOG—SMOOTH REMARKS SHEET

NAVPERS-719 (New 10-56)

UNITED STATES SHIP U.S.S. ABBOT (DD629)Monday 4 July 1960
(Day) (Date) (Month)

00-04 Moored port side to USS MC GOWAN (DD678) at Pier 88, New York, N.Y., in a nest of three destroyers with standard destroyer mooring lines doubled. Ships from port to starboard are: USS ROOKS (DD804), MC GOWAN, and ABBOT. Condition of readiness five and material condition YOKE are set. Ships present include various units of the U.S. Atlantic Fleet and district craft. SOPA is COMSECFLEET in USS NORTHAMPTON (CLC1). C

F. V. Lloyd
F. V. LLOYD
ENS, USNR

04-08 Moored as before.

F. V. Lloyd
F. V. LLOYD
ENS, USNR

08-12 Moored as before. 0800 Mustered the crew on station; absentees: STANSBERRY, JAMES E., 281 95 43, GM3, USN since 0730 3 July 1960. 1020 Commenced taking on fresh water. 1120 Made daily inspection of magazines and smokeless powder samples; conditions normal. *SRB*

D. K. Baldwin
D. K. BALDWIN
ENS, USNR

12-16 Moored as before. 1215 Completed taking on fresh water; received 11,252 gallons. 1330 Commenced general visiting.

D. K. Baldwin
D. K. BALDWIN
ENS, USNR

16-20 Moored as before. 1600 Secured from visiting hours; having received 1150 visitors.

D. K. Baldwin
D. K. BALDWIN
ENS, USNR

20-24 Moored as before.

D. K. Baldwin
D. K. BALDWIN
ENS, USNR

APPROVED:

EXAMINED:

R. J. Norman
R. J. NORMAN, CDR,

U. S. N. COMMANDING.

P. G. Coburn
P. G. COBURN, ENS

U. S. N. NAVIGATOR.

FOR OFFICIAL USE ONLY

DECK LOG—SMOOTH REMARKS SHEET

NAVPERS-710 (New 10-56)

UNITED STATES SHIP Monday 1 July 60

U.S.S. ABBOT (DD-29) 19
(Day) (Date) (Month)

SMOOTH REMARKS—CONTINUED

00-01 Moved port side to USS MC GOWAN (DD-78) at pier 88, New York, N.Y., in a nest of three destroyers with standard destroyer mooring lines doubled. Ships from port to starboard are: USS ROOKS (DD-80), MC GOWAN, and ABBOT. Condition of readiness five and material condition YOKO are set. Ships present include various units of the U.S. Atlantic Fleet and district craft. SOPA is COMBELL in USS NORTHAMPTON (CG-1).

F. V. LLOYD
ENS, USNR

04-08 Moored as before.

F. V. LLOYD
ENS, USNR

08-12 Moored as before. 0800 Mustered the crew on station; absentees: STANSBERRY, JAMES E., 281 25 13, GMS, USN since 0730 3 July 1960. 1020 Commenced taking on fresh water. 1120 Made daily inspection of magazines and smokes powder samples; conditions normal.

D. K. BALDWIN
ENS, USNR

12-16 Moored as before. 1215 Completed taking on fresh water; received 11,252 gallons. 1330 Commenced general visiting.

D. K. BALDWIN
ENS, USNR

16-20 Moored as before. 1600 Secured from visiting hours; having received 1150 visitors.

D. K. BALDWIN
ENS, USNR

20-24 Moored as before.

D. K. BALDWIN
ENS, USNR

APPROVED:

EXAMINED:

U. S. N. COMMANDING.

U. S. N. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

FOR OFFICIAL USE ONLY
NAVPERS-717 (REV. 10-56)

DECK LOG-WEATHER OBSERVATION SHEET

USS ARROT DD629 ZONE DESCRIPTION +40 DATE 5 July 1960
AT/PASSAGE FROM NEW YORK CITY TO _____

TABLE I

ZONE TIME	WIND		VISI- BIL- ITY (Miles)	WEATH- ER (Sym- bols)	BARO- METER (Inches)	TEMPER- ATURE		CLOUDS			SEA WATER TEMPER- ATURE	WAVES	
	DIREC- TION (True)	FORCE (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIREC- TION (True)	HEIGHT (Feet)
01	310	5	6	CLR	29.86	86	86						
02	310	5	6	CLR	29.86	86	86						
03	310	5	6	CLR	29.86	86	86						
04	310	7	6	CLR	29.89	84	84						
05	172	2	6	CLR	29.91	79	79						
06	172	2	8	CLR	29.91	81	81						
07	172	2	8	CLR	29.91	84	84						
08	172	1	8	CLR	29.91	85	85						
09	172	1	8	CLR	29.91	85	85						
10	172	1	8	CLR	29.91	85	85						
11	172	1	8	CLR	29.91	85	85						
12	172	1	8	CLR	29.91	84	84						
13	172	3	8	CLR	29.86	82	82						
14	172	4	8	CLR	29.86	78	78						
15	172	3	8	CLR	29.85	78	78						
16	172	2	5	R	29.85	78	78						
17	172	2	5	R	29.85	78	78						
18	172	2	4	R	29.89	78	78						
19	172	2	4	R	29.89	76	76						
20	172	2	4	R	29.91	75	75						
21	172	2	4	R	29.92	73	73						
22	172	3	4	R	29.95	70	70						
23	172	3	4	CLD	29.97	70	70						
24	172	3	4	CLD	29.99	71	71						

POSITION	ZONE	TIME
0800		
L		BY
λ		BY
1200		
L		BY
λ		BY
2000		
L		BY
λ		BY

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA	
FROM	(ZT) (Date)
TO	(ZT) (Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. λ	

CURRENT DATA	
FROM	(ZT) (Date)
TO	(ZT) (Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. λ	

TABLE II
SYNOPTIC OBSERVATIONS

ZONE TIME OF SYNOPTIC OBSERVATION	Day of week	POSITION OF SHIP			TIME GMT	Total Cloud Amt (Code)	WIND		Visi- bili- ty (90-99)	WEATHER		PRES- SURE Baro- meter Cor- rected (mb)	Air Temp (°F)	CLOUDS					
		Oc- tant	Latitude	Longitude			Direction	Speed		Present	Past			Amount of Clouds C _L (Total)	Type C _L (0-9)	Height C _L (Code)	Type C _M (0-9)	Type C _H (0-9)	
	(1-7) (GMT)	(0-3, 5-8)	(Degrees and tenths)	(Degrees and tenths)		(True) (00-36)	(True) (Knots)		(00-99)	(0-9)									
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
	Y	Q	L _a L _a L _a	L _o L _o L _o	GG	N	dd	ff	VV	ww	W	PPP	TT	N _h	C _L	h	C _M	C _H	
				</															

CURRENT DATA	
FROM	(ZT) (Date)
TO	(ZT) (Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. λ	

Course of Ship (0-9)	Speed of Ship (0-9)	3-HOUR PRESSURE TENDENCY		SIGNIFICANT CLOUD				Indicator	Diff Sea Air ° F	Dew Point ° F	WAVES				WAVES				ICE				
		Characteristic (0-9)	Amount Change (mb and tenths)	Indicator	Amount (Eighths)	Type	Height				Indicator	Direction (00-36)	Period	Height	Indicator	Direction (00-36)	Period	HEIGHT	Kind	Effect	Bearing	Distance	Orientation
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43
D _s	V _s	a	op	8	N _s	C	h _s h _s	0	T _s T _s	T _d T _d	1	d _w d _w	P _w	H _w	1	d _w d _w	P _w	H _w	C ₂	K	D _i	r	e
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								

MILES STEAMED
0000-2400

FUEL CONSUMED
0000-2400

EXAMINED

PO Coburn Ems U. S. N. NAVIGATOR

FOR OFFICIAL USE ONLY

DECK LOG—SMOOTH REMARKS SHEET

NAVPERS-719 (New 10-56)

UNITED STATES SHIP ABBOT (DD629)Tuesday 5 July 1960
(Day) (Date) (Month)

00-04 Moored port side to USS MC GOWAN (DD678) at pier 88, New York City, New York in a nest of three destroyers with standard destroyer mooring lines doubled. Ships from port to starboard are: USS ROOKS (DD804), MC GOWAN, AND ABBOT. Condition of readiness five and material condition YOKE are set. Ships present include various units of the U.S. Atlantic Fleet and district craft. SOPA is COMSECONDFLT embarked in USS NORTHAMPTON (CLC1).

P. G. Coburn
for D.K. BALDWIN
ENS, USNR

04-08 Moored as before. 0745 Mustered the crew at quarters; absentees, STANSBERRY, J.E., GM3, 281 95 43, USN, UA since 0730 3 July 1960, WARNER, D.E., FN, 926 68 38, USN, UA since 0730 5 July 1960.

P. G. Coburn
for D.K. BALDWIN
ENS, USNR

08-12 Moored as before. 1023 Made daily inspection of magazines and smokeless powder samples, conditions normal.

B. F. Bremer
B.F. BREMER
ENS, USN

12-16 Moored as before. 1555 MSG 051752Z Received from U.S. Naval Hospital, St. Albans, N.Y., stating that STANSBERRY, J.E., GM3, 281 95 43, USN had been admitted to hospital on 3 JULY 1960. STANSBERRY's name removed from the list of absentees; his service record and personal effects forwarded.

B. F. Bremer
B.F. BREMER
ENS, USN

16-20 Moored as before.

B. F. Bremer
B.F. BREMER
ENS, USN

20-24 Moored as before. Commenced taking on fresh water. 2130 Secured from taking on fresh water, having received 7894 gallons.

B. F. Bremer
B.F. BREMER
ENS, USN

APPROVED:

EXAMINED:

R. J. Norman
R. J. NORMAN, CDR,

U. S. N. COMMANDING.

P. G. Coburn
P. G. COBURN, ENS,

U. S. N. NAVIGATOR.

FOR OFFICIAL USE ONLY

DECK LOG—SMOOTH REMARKS SHEET

NAVPERS-719 (New 10-56)

UNITED STATES SHIP _____

_____, 19____
(Day) (Date) (Month)

SMOOTH REMARKS—CONTINUED

Information of the ship's position, course, speed, and other data, including the name of the vessel, the name of the commanding officer, and the name of the navigator, shall be entered in the smooth remarks section of the deck log.

1. The ship was underway on the 1st day of the month, and the following information was entered in the smooth remarks section of the deck log:

2. The ship was underway on the 2nd day of the month, and the following information was entered in the smooth remarks section of the deck log:

3. The ship was underway on the 3rd day of the month, and the following information was entered in the smooth remarks section of the deck log:

4. The ship was underway on the 4th day of the month, and the following information was entered in the smooth remarks section of the deck log:

5. The ship was underway on the 5th day of the month, and the following information was entered in the smooth remarks section of the deck log:

APPROVED:

EXAMINED:

U. S. N. COMMANDING.

U. S. N. NAVIGATOR.

FOR OFFICIAL USE ONLY
NAVYPER-717 (REV. 10-56)

DECK LOG-WEATHER OBSERVATION SHEET

USS ABBOT DD629 ZONE DESCRIPTION +40 DATE 6 July 1960
AT/PASSAGE FROM NEW YORK CITY TO _____

TABLE I

ZONE TIME	WIND		VISI- BIL- ITY (Miles)	WEATH- ER (Sym- bols)	BARO- METER (Inches)	TEMPER- ATURE		CLOUDS			SEA WATER TEMPER- ATURE	WAVES	
	DIREC- TION (True)	FORCE (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIREC- TION (True)	HEIGHT (Feet)
01	340	5	7	CLR	30.01	72	72						
02	340	6	7	CLR	30.02	70	70						
03	340	5	7	CLR	30.04	70	70						
04	340	4	7	CLR	30.06	71	71						
05	340	4	8	CLR	30.08	72	72						
06	340	4	8	CLR	30.08	73	73						
07	325	4	8	CLR	30.10	73	73						
08	325	5	8	CLR	30.10	73	73						
09	325	5	8	CLR	30.10	75	73						
10	150	5	8	ScT	30.09	75	73	4	3000	cu	70	—	—
11	150	5	8	ScT	30.08	73	73	4	3000	cu	70	—	—
12	150	5	8	ScT	30.08	73	73	5	3000	cu	70	—	—
13	170	5	8	ScT	30.07	74	73	5	3000	cu	70	—	—
14	170	4	8	ScT	30.06	74	73	5	3000	cu	70	—	—
15	225	4	8	ScT	30.05	75	74	5	3000	cu	70	—	—
16	185	10	8	BKN	30.03	74	74	7	3000	cu	70	—	—
17	200	10	8	BKN	30.04	72	71	7	6500	AC	70	200	1
18	210	10	8	BKN	30.02	75	74	7	6500	AC	71	200	1
19	190	11	8	BKN	30.03	73	72	7	6500	AC	72	200	1
20	190	11	8	BKN	30.03	72	72	7	6500	AC	72	200	1
21	195	15	6	ScT	30.06	73	73	2	6500	AC	72	200	1
22	220	15	5	ScT	30.06	73	73	4	6500	AC	72	200	1
23	220	15	5	ScT	30.06	73	73	4	6500	AC	73	200	1
24	220	11	5	BKN	30.07	73	73	7	6500	AC	72	200	1

POSITION	ZONE	TIME
0800		
L <u>40° 19' N</u>	BY <u>3</u>	
λ <u>73° 39' W</u>	BY <u>3</u>	
1200		
L <u>39° 21' N</u>	BY <u>2</u>	
λ <u>73° 33' W</u>	BY <u>2</u>	
2000		

LEGEND: 1 — CELESTIAL
2 — ELECTRONIC
3 — VISUAL
4 — D. R.

CURRENT DATA	
FROM _____ (ZT) _____ (Date)	
TO _____ (ZT) _____ (Date)	
SET _____	
DRIFT _____	
POSITION BETWEEN FIXES	
MID. L _____	
MID. λ _____	

CURRENT DATA	
FROM _____ (ZT) _____ (Date)	
TO _____ (ZT) _____ (Date)	
SET _____	
DRIFT _____	
POSITION BETWEEN FIXES	
MID. L _____	
MID. λ _____	

TABLE II
SYNOPTIC OBSERVATIONS

ZONE TIME OF SYNOPTIC OBSERVATION	Day of week	POSITION OF SHIP			TIME GMT	Total Cloud Amt (Coded)	WIND		Visi- bili- ty (90-99)	WEATHER		PRES- SURE (0-9)	Air Temp (°F)	CLOUDS					
		Oc- tant (1-7) (GMT)	Latitude (0-3, 5-8) (Degrees and tenths)	Longitude (Degrees and tenths)			Direc- tion (True) (00-36)	Speed (True) (Knots)		Present (00-99)	Past (0-9)			Baro- meter Cor- rected (mb)	Amount of Clouds C _L (Total)	Type C _L (0-9)	Height C _L (Feet) (Coded)	Type C _M (0-9)	Type C _H (0-9)
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	
	Y	Q	L _a L _b L _c	L _d L _e L _f	GG	N	dd	ff	VV	ww	W	PPP	TT	N _h	C _L	h	C _M	C _H	
1400P	4	0	399	732	18	2	19	02	97	02	0	180	74	4	1	5	0	0	
1900R	4	0	392	736	24	4	19	11	97	02	2	169	73	0	0	0	6	0	

CURRENT DATA	
FROM _____ (ZT) _____ (Date)	
TO _____ (ZT) _____ (Date)	
SET _____	
DRIFT _____	
POSITION BETWEEN FIXES	
MID. L _____	
MID. λ _____	

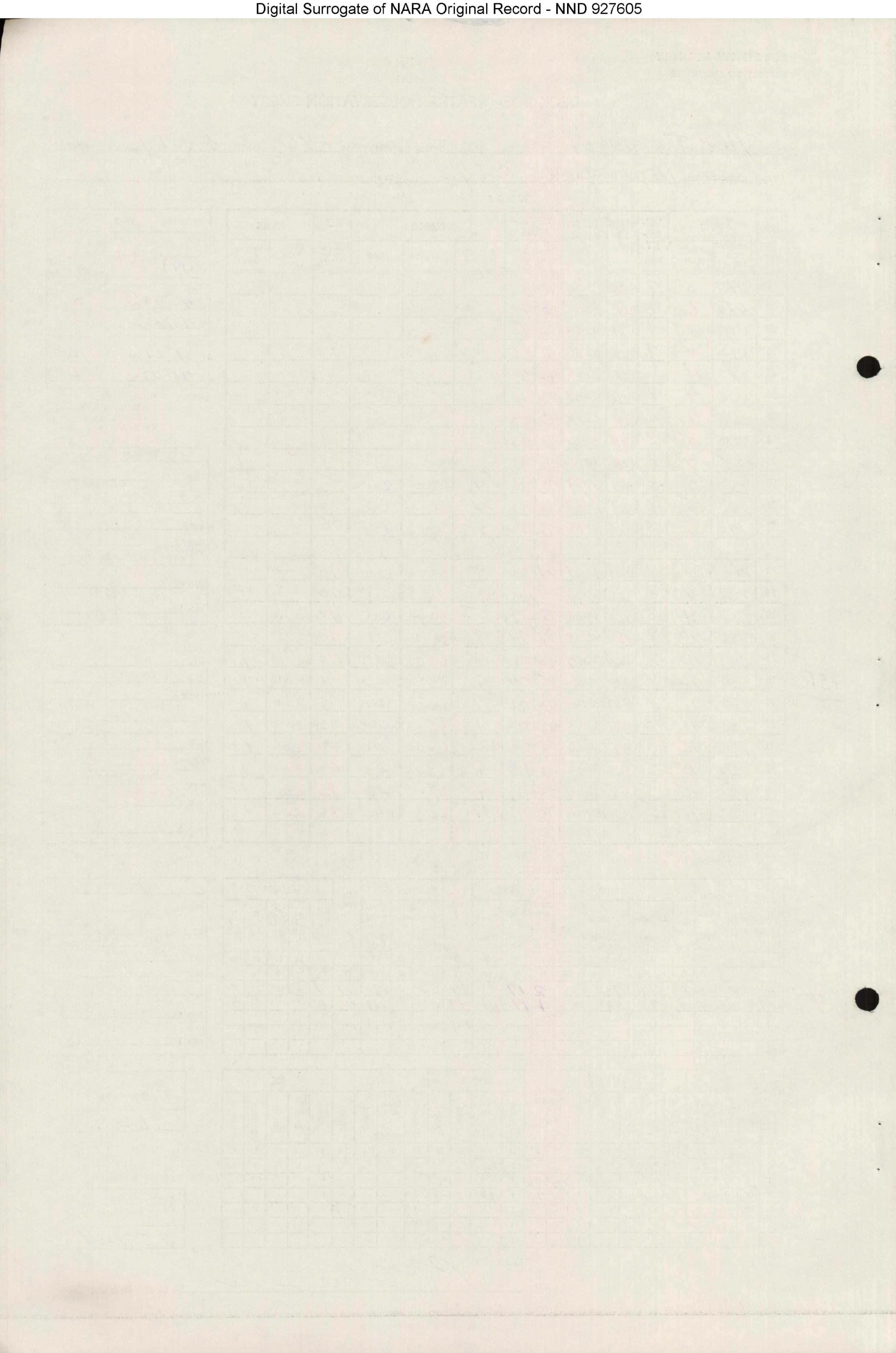
Course of Ship (0-9)		Speed of Ship (0-9)		3-HOUR PRESSURE TENDENCY		SIGNIFICANT CLOUD				Indicator	Diff Sea Air °F	Dew Point °F	WAVES				WAVES				ICE			
Characteristic (0-9)	Amount Change (mb and tenths)	Indicator	Amount (Eighths)	Type	Height	Indicator	Direction (00-36)	Period	Height				Indicator	Direction (00-36)	Period	HEIGHT	Kind	Effect	Bearing	Distance	Orientation			
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	
D _s	V _s	a	pp	8	N _s	C	h _s h _c	0	T _s T _d T _d	1	d _w d _w	P _w	H _w	1	d _w d _w	P _w	H _w	C ₂	K	D ₁	r	e		
5	5	7	07	8				0	04	74	1	00	X	0	1									
3	4	3	10	8				0	01	73	1	20	2	0	1									
				8				0			1				1									
				8				0			1				1									
				8				0			1				1									

MILES STEAMED
0000-2400
112.1FUEL CONSUMED
0000-2400
15, 144

EXAMINED

P. O. Coburn Ens

U. S. N. NAVIGATOR



FOR OFFICIAL USE ONLY

NAVPERS-719 (New 10-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP ABBOT (DD629)Wednesday 6 July 1960
(Day) (Date) (Month)

00-04 Moored portside to USS MC GOWAN (DD678) at pier 88 New York City, N.Y. in a nest of three destroyers with standard destroyer mooring lines doubled. Ships from port to starboard are: USS ROOKS (DD804), MC GOWAN and ABBOT. Condition of readiness five and material condition YOKE are set. Ships present include various units of the U.S. Atlantic Fleet and district craft. SOPA is COMSECONDFLT embarked in the USS NORTHHAMPTON (CLC1). 0210 Fire discovered in Air Jacket, of No. 2 boiler. 0215 Fire extinguished; no damage. 350

B.F. Bremer
B.F. BREMER
ENS, USN

04-08 Moored as before. 0745 Mustered the crew at quarters, absentees: BUIE, C.E., 229 20 27, TE(RM)SA, USN; BLANCHARD, D.L., 536 24 05, SN, USN; WARNER, D.E., SFPFN 926 68 38, USN, since 0730 this date.

B.F. Bremer
B.F. BREMER
ENS, USN

08-12 Moored as before. 0900 Commenced preparations for getting underway. 0930 Set the Special Sea and Anchor Detail. Set material condition YOKE. 0930 Personal effects and service records of BLANCHARD, D.L., SN, USN, 536, 24 05 and BUIE, C.E., TE(RM)SA, 229 20 27, USN transferred to Naval Receiving Station Brooklyn, New York. 0945 WARNER, D.E., SFPFN, 926 68 38, USN returned aboard having been UA since 0730 6 JULY 1960. 0945 Completed all preparations for getting underway. Draft: Forward 13'6", aft 13'9". 0950 Underway. Maneuvering to clear the pier. Pilot CASHIN conning. LT. WRIGHT has the deck. Captain and Navigator on the bridge. 0957 Pilot left the ship. Captain conning. Steering various courses at various speeds standing out of New York harbor. 1115 OOD was given the conn. 1111 Secured the special sea and anchor detail. 1123 c/c to 114. 1127 c/c to 140. 1129 c/c to 150. 1130 Maneuvering on various courses and speeds to gain station #2 in column. When on station guide will bear 160 distance 500 yds. Guide is USS DECATUR (DD936) in station #1. 1134 On station. 1135 Formation c/c to 120. 1136 Formation c/c to 135. 1138 Formation c/c to 160. 1143 Formation c/c to 150. C/s to 20 knots. Made daily inspection of magazine temperatures and smokeless powder samples; conditions normal.

K.L. Wright, Jr.
K.L. WRIGHT, Jr.
LT, USN

12-16 Steaming as before. 1314 c/c 280. 1324 c/c 340. 1340 c/s 18 knots. c/c 200. Proceeding to take station in a line of bearing formation. When on station guide USS DECATUR (DD936) will bear 070 range 1500 yards. Base course 160, base speed 12 knots. 1351 On station. 1404 c/c 070 all ships turning together. 1434 ABBOT detached to maneuver independently while remaining within visual signaling distance of the USS DECATUR (DD936). 1540 This ship directed to proceed to scene of downed ZP airship to render assistance. 1558 Set the life boat detail. Boat officer, LTJG James B. PHILLIPS, USN, assistant boat officer Midn 1/C Robert Felton, USN and diver LTJG Robert L. FALLIS, USNR.

P.G. Coburn
P.G. COBURN
ENS, USN

16-18 Steaming as before. 1618 Slowed to 5 knots and lowered boat in the water. 1624 On scene of downed ZP air ship. Engines stopped maneuvering on starboard engine only while staying clear of rescue operations. 1651 Motor whaleboat returned and reported they were not needed at scene of accident. 1655 Secured the life boat detail. 1730 Commenced maneuvering at 5 knots on a 3000 yd. circle around the ESSEX.

George T. Simmons
GEORGE T. SIMMONS
ENS, USN

18-20 Steaming as before. Set clocks back one hour to conform with +5 Zone time. 1803 Stationed the fueling detail. 1804 Maneuvering on various courses at various speeds to position astern of USS ESSEX (CVS-9). Refueling course 160 speed 17 knots. 1813 Commenced approach to starboard side of ESSEX, Lieutenant WRIGHT at the conn. 1823 Received first fuel hose.

APPROVED:

EXAMINED:

U. S. N. COMMANDING.

U. S. N. NAVIGATOR.

FOR OFFICIAL USE ONLY

DECK LOG—SMOOTH REMARKS SHEET

NAVPERS-719 (New 10-56)

UNITED STATES SHIP ABBOT (DD629)Wednesday 6 July, 1960
(Day) (Date) (Month)

SMOOTH REMARKS—CONTINUED

1828 Commenced receiving fuel. 1849 Fueling completed; having received 50248 gallons NSFO from USS ESSEX (CVS-9). 1857 All lines and hoses clear; using various courses and speeds to clear from alongside and take station 2000 yds. ahead of ESSEX. 1920 On station guide bearing 340, range 2000 yds. Base course 160 speed 12 kts.

J.M. Phillips
J.M. PHILLIPS
LTJG, USN

20-24 Steaming as before. 2030 Formation c/c to 215. Formation c/s to 18 knots. 2039 Formation c/s to 21 knots. 2042 Maneuvering on various courses and speeds to gain rescue destroyer station #2. When on station guide will bear 305 distance 1500 yards. 2049 On station. 2052 Darken ship. 2054 Flight course altered to 225. 2056 Flight course altered to 235.

K.L. Wright, Jr.
K.L. WRIGHT, Jr.
LT, USN

APPROVED:

EXAMINED:

R. J. Norman
R. J. NORMAN, CDR,

U. S. N. COMMANDING.

P. G. Coburn
P. G. COBURN, ENS,

U. S. N. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

FOR OFFICIAL USE ONLY
NAVPER-717 (REV. 10-56)

DECK LOG-WEATHER OBSERVATION SHEET

USS ABBOT DD629 ZONE DESCRIPTION 5R DATE 7 July 1960
AT/PASSAGE FROM NEW YORK CITY TO VIRGINIA CAPE OF AREA

TABLE I

ZONE TIME	WIND		VISI- BIL- ITY (Miles)	WEATH- ER (Sym- bols)	BARO- METER (Inches)	TEMPER- ATURE		CLOUDS			SEA WATER TEMPER- ATURE	WAVES	
	DIREC- TION (True)	FORCE (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIREC- TION (True)	HEIGHT (Feet)
01	140	10	6	BKN	30.07	72	72	7	6000	AC	72	180	1
02	140	10	6	BKN	30.07	72	72	6	6000	AC	72	170	1
03	140	10	6	BKN	30.07	72	72	6	6000	AC	72	170	1
04	140	10	7	BKN	30.06	74	73	7	6000	AC	72	—	—
05	140	10	8	BKN	30.07	74	74	7	6000	AC	73	—	—
06	130	5	8	BKN	30.08	75	75	7	6000	AC	75	—	—
07	130	6	8	BKN	30.08	75	77	7	6000	AC	75	—	—
08	130	6	8	BKN	30.07	77	77	7	6000	AC	75	—	—
09	130	8	8	BKN	30.06	77	77	8	6000	AC	73	—	—
10	135	8	8	BKN	30.06	80	80	8	6000	AC	72	—	—
11	110	8	8	BKN	30.05	79	78	8	6000	AC	72	—	—
12	120	8	8	BKN	30.05	79	78	8	6000	AC	72	—	—
13	140	8	8	BKN	30.04	80	79	8	6000	AC	80	—	—
14	230	8	8	BKN	30.04	80	80	8	6000	AC	82	—	—
15	250	9	8	BKN	30.03	80	80	8	6000	AC	83	230	1
16	100	9	8	BKN	30.02	79	79	7	6000	AC	82	110	1
17	080	10	8	BKN	30.03	80	79	8	6000	AC	82	110	1
18	080	10	8	BKN	30.02	78	77	9	6000	AC	82	110	1
19	085	10	8	BKN	30.03	77	76	9	6000	AC	82	—	—
20	085	8	6	BKN	30.05	77	76	9	6000	AC	82	—	—
21	085	8	6	BKN	30.06	77	76	9	6000	AC	82	—	—
22	085	8	5	BKN	30.06	77	76	9	6000	AC	82	—	—
23	115	8	5	BKN	30.05	77	76	9	6000	AC	82	—	—
24	115	8	6	BKN	30.02	76	76	9	6000	AC	81	—	—

POSITION	ZONE	TIME
0600		
L <u>37° 33' N</u>	BY <u>2</u>	
λ <u>72° 26.5' W</u>	BY <u>2</u>	
1200		
L <u>37° 21' N</u>	BY <u>2</u>	
λ <u>72° 17' W</u>	BY <u>2</u>	
2000		
L <u>36° 40' N</u>	BY <u>2</u>	
λ <u>72° 25.5' W</u>	BY <u>2</u>	

LEGEND: 1 — CELESTIAL
2 — ELECTRONIC
3 — VISUAL
4 — D. R.

CURRENT DATA	
FROM	(Date)
TO	(Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. λ	

CURRENT DATA	
FROM	(Date)
TO	(Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. λ	

TABLE II
SYNOPTIC OBSERVATIONS

ZONE TIME OF SYNOPTIC OBSERVATION	POSITION OF SHIP			TIME GMT	Total Cloud Amt (Eighths)	WIND		VISI- BIL- ITY (Miles)	WEATHER		PRES- SURE Barometer Corrected (mb)	Air Temp (°F)	CLOUDS					
	Day of week (1-7)	Lat (0-3)	Long (0-3)			Direction (True)	Speed (Knots)		Present	Past			Amount of Clouds (Tenths)	Type C _L (0-9)	Height C _L (Feet)	Type C _M (0-9)	Height C _M (Feet)	Type C _H (0-9)
	(GMT)	(Degrees and tenths)	(Degrees and tenths)			(00-36)	(00-36)		(00-99)	(00-99)			(0-9)	(0-9)	(0-9)	(0-9)	(0-9)	(0-9)
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
	Y	Q	L ₁ L ₂ L ₃	L ₄ L ₅ L ₆	GG	N	dd	ff	VV	ww	W	PPP	TT	N _h	C _L	h	C _M	C _H
0100R	5	0	385	740	06	7	15	04	77	03	0	186	72	7	3	7	0	0
0700R	5	0	376	725	12	7	12	06	77	02	2	183	75	0	0	0	6	0
1300R	5	0	372	723	18	8	14	63	77	02	1	173	80	8	3	7	6	0
1900R	5	0	367	764	24	8	08	10	77	02	2	169	77	7	1	2	0	0

CURRENT DATA	
FROM	(Date)
TO	(Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. λ	

Course of Ship (0-9)		Speed of Ship (0-9)		3-HOUR PRESSURE TENDENCY		SIGNIFICANT CLOUD			Indicator	Diff Sea Air °F	Dew Point °F	WAVES				WAVES				ICE				
Characteristic (0-9)	Amount Change (mb and tenths)	Indicator	Amount (Eighths)	Type	Height	Indicator	Direction (00-36)	Period				Height	Indicator	Direction (00-36)	Period	HEIGHT	Kind	Effect	Bearing	Distance	Orientation			
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	
D _s	v _s	a	pp	8	N _s	C	h _s h _s	0	T _s T _s	T _d T _d	1	d _w d _w	P _w	H _w	1	d _w d _w	P _w	H _w	C ₂	K	D ₁	r	e	
3	8	1	03	8				0	00	72	1	18	2	0	1									
3	4	1	07	8				0	01	77	1	00	X	0	1									
4	6	6	07	8				0	00	79	1	00	X	0	1									
4	5	5	02	8				0	01	77	1	00	X	0	1									
				8				0			1				1									

MILES STEAMED
0000-2400
273.6FUEL CONSUMED
0000-2400
24028

EXAMINED

P. O. Coburn Ens U. S. N. NAVIGATOR

FOR OFFICIAL USE ONLY

DECK LOG—SMOOTH REMARKS SHEET

NAVPERS-719 (New 10-56)

UNITED STATES SHIP USS ABBOT (DD629)

Thurs 7 July

60

(Day)

(Date)

(Month)

00-04 Steaming in company with the USS ESSEX (CVS9), USS ROOKS (DD804), and the USS DECATUR (DD932) proceeding to Vacapes Op-Area in accordance with COMCARDIV 18 Op-Order 8-60. This ship is station #1 of a three ship bent line screen. Guide ESSEX, bears 309° range 2700 yards. Base course 129°, base speed 22 knots. OTC #50PA *e* is COMCARDIV 18 in ESSEX. Screen Commander is COMDESRON 20 in DECATUR. Condition of readiness four and material condition YOKE set. 0315 Formation maneuvered by OTC to avoid shipping. 0358 C/C 095° C/S 25 knots, proceeding to station #4 of a five ship bent line screen. When on station guide, ESSEX, will bear 237° range 7300 yards. Formation course 129°, formation speed 20 knots.

P. G. Coburn
P. G. COBURN
ENS USNR

04-08 Steaming as before. 0408 On station. 0433 Formation C/S to 15 knots. 0448 Commenced proceeding to take station #2 of a three ship bent line screen. When on station, guide, ESSEX, will bear 239° range 4700 yards. Formation course 129°, formation speed 15 knots. 0457 On station. 0532 Commenced proceeding to take station #12 of screen plan 25. The USS NORTHAMPTON (CLC1) is on station #11 maintaining a PIM of 180°, speed 5 knots. Center of patrol area bears 018° range 13 miles from #11. 0602 On station. Commenced random patrol of station.

George T. Simmons
GEORGE T. SIMMONS
ENS USN

08-12 Steaming as before. 0809 Obtained sonar contact bearing 200° range 7000 yards. 0814 Sonar contact evaluated non-submarine. 0824 Mustered the crew on stations; no unauthorized absentees. 1000 Made daily inspection of magazines and smokeless powder samples; conditions normal. 1031 Went to general quarters; exercised general drills. 1108 Secured from general quarters.

J. M. Phillips
J. M. PHILLIPS
LTJG USN

12-16 Steaming as before.

K. L. Wright
K. L. WRIGHT
LT USN

16-18 Steaming as before.

P. G. Coburn
P. G. COBURN
ENS USNR

18-20 Steaming as before.

George T. Simmons
GEORGE T. SIMMONS
ENS USN

20-24 Steaming as before. 2090 Darkened ship except dim side lights and truck lights. 2130 Obtained sonar contact bearing 119° range 9000 yards. 2153 Sonar contact evaluated non-submarine.

J. M. Phillips
J. M. PHILLIPS
LTJG USN

APPROVED:

EXAMINED:

R. J. Norman
R. J. NORMAN CDR

U. S. N. COMMANDING.

P. G. Coburn
P. G. COBURN ENS

U. S. N. NAVIGATOR.

FOR OFFICIAL USE ONLY

DECK LOG—SMOOTH REMARKS SHEET

NAVPERS-719 (New 10-56)

UNITED STATES SHIP

(Day) (Date) (Month)

19

SMOOTH REMARKS—CONTINUED

APPROVED:

EXAMINED:

U. S. N. COMMANDING.

U. S. N. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

☆ U. S. GOVERNMENT PRINTING OFFICE : 1956—O-408254

FOR OFFICIAL USE ONLY
NAVPER-717 (REV. 10-56)

DECK LOG-WEATHER OBSERVATION SHEET

USS ABBOT DD629 ZONE DESCRIPTION +5R DATE 8 July 1960
AT/PASSAGE FROM NEW YORK CITY TO VIRGINIA CAPE OF AREA

TABLE I

ZONE TIME	WIND		VISI- BIL- ITY (Miles)	WEATH- ER (Sym- bols)	BARO- METER (Inches)	TEMPER- ATURE		CLOUDS			SEA WATER TEMPER- ATURE	WAVES	
	DIREC- TION (True)	FORCE (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIREC- TION (True)	HEIGHT (Feet)
01	180	8	6	BKN	30.05	77	77	9	6000	AC	81	—	—
02	180	7	5	BKN	30.05	76	76	9	6000	AC	78	—	—
03	180	7	5	BKN	30.05	75	75	9	6000	AC	78	—	—
04	180	6	7	ScT	30.03	74	74	2	6000	AC	78	—	—
05	180	8	8	ScT	30.04	75	74	5	2000	CU	78	—	—
06	125	8	8	ScT	30.05	76	76	3	2000	CU	76	—	—
07	125	8	8	ScT	30.07	76	76	3	2000	CU	73	—	—
08	125	8	8	ScT	30.08	78	76	3	1600	CU	76	—	—
09	125	9	8	ScT	30.09	79	75	4	1600	CU	76	—	—
10	125	9	8	ScT	30.09	81	77	3	1600	CU	76	—	—
11	125	9	8	ScT	30.10	83	77	4	1600	CU	77	—	—
12	125	6	8	ScT	30.11	80	78	5	1600	CU	80	—	—
13	270	5	8	R	30.11	82	73	10	1000	NS	83	—	—
14	270	7	8	CU	30.10	77	70	10	2000	SC	79	—	—
15	270	7	8	BKN	30.09	81	71	8	1600	CU	81	—	—
16	270	7	8	BKN	30.08	82	72	8	1600	CU	80	—	—
17	270	3	8	BKN	30.07	80	73	8	1600	CU	81	—	—
18	200	4	8	BKN	30.07	76	74	8	1600	CU	82	—	—
19	200	5	8	ScT	30.09	76	71	5	1600	CU	83	—	—
20	200	6	8	ScT	30.09	76	72	5	1600	CU	82	—	—
21	200	5	6	ScT	30.09	76	70	4	1600	CU	83	—	—
22	200	4	6	ScT	30.10	75	68	4	1600	CU	82	—	—
23	285	4	6	ScT	30.10	75	68	4	1600	CU	82	—	—
24	285	5	6	ScT	30.12	77	67	4	1600	CU	82	—	—

POSITION	ZONE	TIME
0600		
L <u>35° 33' N</u>	BY <u>2</u>	
λ <u>72° 24.5' W</u>	BY <u>2</u>	
1200		
L <u>36° 34' N</u>	BY <u>2</u>	
λ <u>72° 51' W</u>	BY <u>2</u>	
2000		
L <u>37° 01.5' N</u>	BY <u>2</u>	
λ <u>72° 42.5' W</u>	BY <u>2</u>	

LEGEND: 1 — CELESTIAL
2 — ELECTRONIC
3 — VISUAL
4 — D. R.

CURRENT DATA	
FROM	(ZT) (Date)
TO	(ZT) (Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. λ	

CURRENT DATA	
FROM	(ZT) (Date)
TO	(ZT) (Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. λ	

TABLE II
SYNOPTIC OBSERVATIONS

ZONE TIME OF SYNOPTIC OBSERVATION	Day of week (1-7) (GMT)	POSITION OF SHIP			TIME GMT	Total Cloud Amt (Code)	WIND		Visi- bili- ty (90-99)	WEATHER		PRES- SURE Baro- meter Cor- rected (mb)	Air Temp (°F)	CLOUDS					
		Oc- tant (0-3, 5-8)	Latitude (Degrees and tenths)	Longitude (Degrees and tenths)			Direc- tion (True) (00-36)	Speed (True) (Knots)		Present	Past			Amount of Clouds C _L (Total)	Type C _L (0-9)	Height C _L Clouds L (Code)	Type C _M (0-9)	Type C _H (0-9)	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	
	Y	Q	L _a L _b L _c	L _o L _i L _o	GG	N	dd	ff	VV	ww	W	PPP	TT	N _h	C _L	h	C _M	C _H	
0100R	6	0	365	72.7	06	8	18	03	97	03	2	176	77	8	7	7	0	0	
0700R	6	0	356	72.3	12	3	12	08	97	03	1	183	76	3	2	5	0	0	
1300R	6	0	367	72.9	18	8	03	02	97	02	2	196	82	8	4	4	0	0	
1900R	6	0	369	72.6	24	5	20	06	97	05	2	190	76	4	1	4	0	0	

CURRENT DATA	
FROM	(ZT) (Date)
TO	(ZT) (Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. λ	

Course of Ship (0-9)	Speed of Ship (0-9)	3-HOUR PRESSURE TENDENCY		SIGNIFICANT CLOUD				Indicator	Diff Sea Air °F	Dew Point °F	WAVES				WAVES				ICE				
		Characteristic (0-9)	Amount Change (mb and tenths)	Indicator	Amount (Eighths)	Type	Height				Indicator	Direction (00-36)	Period	Height	Indicator	Direction (00-36)	Period	HEIGHT	Kind	Effect	Bearing	Distance	Orientation
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43
D _g	V _g	a	pp	8	N _s	C	h _s h _g	0	T _s T _g	T _d	1	d _w d _w	P _w	H _w	1	d _w d _w	P _w	H _w	C ₂	K	D ₁	r	e
4	5	6	03	8				0	54	77	1	00	X	0	1								
4	5	2	14	8				0	00	76	1	00	X	0	1								
3	7	1	07	8				0	51	69	1	00	X	0	1								
6	4	0	03	8				0	57	69	1	00	X	0	1								
				8				0			1				1								

MILES STEAMED
0000-2400

370.3

FUEL CONSUMED
0000-2400

16,654

EXAMINED

P. B. Coburn Ens U. S. N. NAVIGATOR

FOR OFFICIAL USE ONLY

DECK LOG—SMOOTH REMARKS SHEET

NAVPERS-719 (New 10-56)

UNITED STATES SHIP U.S.S. ABBOT (DD629)Friday 8 July 1960
(Day) (Date) (Month)

00-04 Steaming in company with Task Force 23, operating at sea off the coast of Virginia in accordance with ComCarDiv 2 Op-Ord 8-60. This ship in screen station #12 in screen 2 S. Pim course 160 speed 8 knots. Screen axis 180. SOPA and OTC COMSECONDFLEET is in USS NORTHAMPTON (CLC-1). NORTHAMPTON is guide bearing 180 - 217 distance 12-14 miles. Conditions of readiness four and material condition YOKE set. Ship is darkened except for dimmed running lights and truck lights. Maneuvering on various courses and speeds to maintain station.

K.L. Wright, Jr.
K.L. WRIGHT
LT., USN

04-08 Steaming as before.

P.G. Coburn
P.G. COBURN
ENS., USN

08-12 Steaming as before. 0800 Mustered the crew on stations. Absentees: None. 0815 Commenced proceeding to take station 56 in screen 5 V. Pim is 000 speed 5 knots. Maneuvering to take station 1000 yards astern the USS DAVIS (DD937). 0828 On station, base course is 334 base speed 15 knots. 0940 Base speed changed to 19 knots. 1000 Made daily inspection of magazines and smokeless powder samples, condition normal. Made weekly test of magazine flooding and sprinkling system. Conditions satisfactory. 1045 Base course changed to 339. 1145 Base course changed to 300, base speed changed to 12 knots.

George T. Simmons
GEORGE T. SIMMONS
ENS., USN

12-16 Steaming as before. 1300 This ship assumed guide c/c to 000. 1310 C/c to 140 all ships turning together. C/s to 20 knots. 1400 C/c to 090 all ships turning together. 1415 Went to general quarters; exercised at gunnery drills. 1420 C/c to 250 all ships turning together. 1422 C/c to 12 knots. 1513 Secured from general quarters. 1516 C/c to 065, all ships turning together. 1558 Obtained sonar contact bearing 053, range 7000 yards. 1559 Sonar contact evaluated non-submarine. 1600 C/s to 10 knots.

G.M. Phillips
G.M. PHILLIPS
LTJG, USN

16-18 Steaming as before. 1616 C/c to 295 all ships turning together. 1629 C/s to 240, all ships turning together to investigate surface radar contact held by DAVIS bearing 240 distance 5.5 miles. C/s to 18 knots. Contact evaluated as weather. 1631 Maneuvering on various courses and speeds to take station abeam of DAVIS. When on station guide will bear 330 distance 3000 yards. Guide is DAVIS. 1638 Maneuvering on various courses and speeds to take newly assigned station. When on station, guide will bear 000 distance 1000 yards. Base course is 295. Base speed 12 knots. 1647 On station. 1720 C/c to 065, all ships turning together. 1817 C/c to 290, all ships turning together.

K.L. Wright, Jr.
K.L. WRIGHT
LT., USN

18-20 Steaming as before. 1817 C/c 290 by turn movement. 1911 Darkened ship.

P.G. Coburn
P.G. COBURN
ENS., USN

20-24 Steaming as before. 2018 Detached to proceed independently to rendezvous and fuel from the USS SEVERN (A061). Set course 170. Speed 20 knots. 2019 C/c to 205. 2020 Set the fueling detail. 2035 Commenced approach to port of the oiler. Base course is 230, base speed is 10 knots. 2117 Received first fuel hose. 2120 Commenced receiving fuel.

APPROVED:

EXAMINED:

U. S. N. COMMANDING

U. S. N. NAVIGATOR

FOR OFFICIAL USE ONLY

DECK LOG—SMOOTH REMARKS SHEET

NAVPERS-719 (New 10-56)

UNITED STATES SHIP ABBOT (DD629)Friday 8 July 1960
(Day) (Date) (Month)

SMOOTH REMARKS—CONTINUED

2141 Fueling completed having received 40,557 gallons. 2151 All lines and hoses clear. Commenced maneuvering to regain station 180 range 3000 yards from the DAVIS. 2300 Station changed to 180 range 1000 yards from the DAVIS. Formation c/c to 129. C/s to 8 knots. 2337 Formation c/c to 225.

George T. Simmons
GEORGE T. SIMMONS
ENS., USN

APPROVED:

EXAMINED:

R. J. Norman
R. J. NORMAN, CDR,

U. S. N.

COMMANDING.

P. G. Coburn
P. G. COBURN, ENS,

U. S. N.

NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

FOR OFFICIAL USE ONLY
NAVPERS-717 (REV. 10-56)

DECK LOG-WEATHER OBSERVATION SHEET

USS ABBOT DD 629 ZONE DESCRIPTION +5R DATE 9 July 19 60
AT/PASSAGE FROM VIRGINIA CAPE OP-AREA TO

TABLE I

ZONE TIME	WIND		VISI- BIL- ITY (Miles)	WEATH- ER (Sym- bols)	BARO- METER (Inches)	TEMPER- ATURE		CLOUDS			SEA WATER TEMPER- ATURE	WAVES	
	DIREC- TION (True)	FORCE (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIREC- TION (True)	HEIGHT (Feet)
01	260	5	7	SC	30.12	76	67	4	1600	CU	82	—	—
02	280	5	6	BKN	30.10	76	67	8	1600	CU	82	—	—
03	115	5	7	SC	30.10	76	67	3	1600	CU	83	—	—
04	300	5	8	SC	30.08	76	68	3	1600	CU	83	—	—
05	005	6	8	BKN	30.09	76	68	7	1600	CU	81	—	—
06	005	7	8	BKN	30.10	77	68	7	1600	CU	83	—	—
07	000	7	8	BKN	30.10	78	67	7	6000	CI	80	—	—
08	010	7	8	BKN	30.11	79	74	7	6000	CI	78	—	—
09	010	7	8	BKN	30.10	79	74	7	1600	CU	77	—	—
10	010	7	8	BKN	30.11	84	72	7	1600	CU	77	—	—
11	015	7	8	BKN	30.12	84	74	7	1600	CU	78	—	—
12	195	7	8	BKN	30.13	87	74	6	1600	CU	78	—	—
13	220	5	8	BKN	30.10	88	73	5	1600	CU	78	—	—
14	220	5	8	BKN	30.08	87	75	5	1600	CU	78	—	—
15	315	5	8	BKN	30.08	88	74	6	1600	CU	78	—	—
16	315	5	8	BKN	30.06	80	74	7	1600	CU	78	—	—
17	315	5	8	BKN	30.05	78	72	7	1600	CU	80	—	—
18	320	6	8	BKN	30.05	81	71	6	1600	CU	80	—	—
19	320	7	8	BKN	30.05	79	70	6	1600	CU	81	—	—
20	320	7	8	BKN	30.06	80	74	6	1600	CU	79	—	—
21	320	7	8	SC	30.06	78	74	2	1600	CU	79	—	—
22	320	7	8	SC	30.06	78	74	2	1600	CU	79	—	—
23	320	7	8	CLR	30.07	78	74	—	—	—	77	—	—
24	320	8	8	CLR	30.08	77	70	—	—	—	78	—	—

POSITION	ZONE	TIME
0600		
L <u>36° 25' N</u>	BY <u>4</u>	
λ <u>72° 50.5' W</u>	BY <u>4</u>	
1200		
L <u>36° 10' N</u>	BY <u>1</u>	
λ <u>72° 11.5' W</u>	BY <u>1</u>	
2000		
L <u>35° 39' N</u>	BY <u>2</u>	
λ <u>71° 32' W</u>	BY <u>2</u>	

LEGEND: 1— CELESTIAL
2— ELECTRONIC
3— VISUAL
4— D. R.

CURRENT DATA	
FROM	(ZT) (Date)
TO	(ZT) (Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. λ	

CURRENT DATA	
FROM	(ZT) (Date)
TO	(ZT) (Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. λ	

TABLE II
SYNOPTIC OBSERVATIONS

ZONE TIME OF SYNOPTIC OBSERVATION	Day of week	POSITION OF SHIP			TIME GMT	Total Cloud Amt (Code)	WIND		Visi- bili- ty (90-99)	WEATHER		PRES- SURE Baro- meter Cor- rected (mb)	Air Temp (°F)	CLOUDS					
		Oc- tant (1-7) (GMT)	Latitude (Degrees and tenths)	Longitude (Degrees and tenths)			Direc- tion (True) (00-36)	Speed (True) (Knots)		Present (00-99)	Past (0-9)			Amount of Clouds C _L (total)	Type C _L (0-9) (Total)	Height C _L Clouds (0-9) (Feet)	Type C _M (0-9)	Type C _H (0-9)	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	
	Y	Q	L _a L _b L _c	L _d L _e L _f	GG	N	dd	ff	VV	ww	W	PPP	TT	N _h	C _L	h	C _M	C _H	
0100R	7	0	369	726	06	4	26	02	97	02	0	200	76	4	1	2	0	0	
0700R	7	0	366	732	12	7	00	07	97	02	2	193	80	0	0	0	0	6	
1300R	7	0	361	721	18	5	22	02	97	02	2	193	88	4	1	4	0	0	
1900R	7	0	357	717	24	6	32	07	97	02	2	176	79	5	2	4	0	0	

CURRENT DATA	
FROM	(ZT) (Date)
TO	(ZT) (Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. λ	

Course of Ship (0-9)		Speed of Ship (0-9)		3-HOUR PRESSURE TENDENCY		SIGNIFICANT CLOUD			Indicator	Diff Sea Air °F	Dew Point °F	WAVES				WAVES				ICE				
Characteristic (0-9)	Amount Change (mb and tenths)	Indicator	Amount (Eighths)	Type	Height	Indicator	Direction (00-36)	Period				Height	Indicator	Direction (00-36)	Period	HEIGHT	Kind	Effect	Bearing	Distance	Orientation			
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	
D _s	v _s	a	pp	8	N _s	C	h _s h _s	0	T _s T _s	T _d T _d	1	d _w d _w	P _w	H _w	1	d _w d _w	P _w	H _w	C ₂	K	D ₁	r	o	
5	3	2	07	8				0	76	60	1	00	X	0	1									
5	3	2	07	8				0	52	61	1	00	X	0	1									
4	5	8	03	8				0	10	66	1	00	X	0	1									
2	4	6	03	8				0	52	66	1	00	X	0	1									
				8				0			1				1									

MILES STEAMED
0000-2400
244.9FUEL CONSUMED
0000-2400
14,485

EXAMINED

P. B. Coburn Ens U. S. N. NAVIGATOR

FOR OFFICIAL USE ONLY
NAVPERS-719 (New 10-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP ABBOT (DD629)Saturday 9 July 1960
(Day) (Date) (Month)

00-04 Steaming in company with Task Force 23 operating at sea off the coast of Virginia in accordance with COMCARDIV 2 OP-ORDER 8-60. This ship in station 56 in a 5V disposition operating as an SAU with the USS DAVIS (DD937). Maintaining station on PIM course 180, speed 5 knots. Screen axis is 135. SOPA and OTC is COMSEC FLEET in U.S.S. NORTHAMPTON (CLC-1), guide is USS DAVIS (DD937), bearing 180 range 1000 yards. Conditions of readiness four and material condition YOKE set. Ship darkened. Maneuvering on various courses and speeds while maintaining station. Base course 225, base speed 8 knots. 0144 ABBOT is guide. 0220 C/c 125. 0340 C/c 240.

J.M. Phillips
J.M. PHILLIPS
LTJG, USN

04-08 Steaming as before. 0453 C/c to 125. All ships turning together. 0545 C/c to 245. All ships turning together. 0742 Dan Buoy sighted adrift, Lat. 36 27.5 N, Long. 72, 52.5W.

K.L. Wright Jr.
K.L. WRIGHT
LT., USN

08-12 Steaming as before. 0800 Mustered the crew on stations. Absentees: None. 0817 C/s 12 knots. 0851 C/c 050 by turn movement. 0926 C/c 195, c/s 10 knots proceeding to take station bearing 128 range 1000 yards from the guide. When on station guide will bear 308 range 1000 yards. 0950 On station. C/s 12 knots. 1005 This ship became OCE for ship-handling exercise with USS DAVIS (DD937). DAVIS commenced approach on starboard quarter. Maneuvering on various courses at various speeds while conducting shiphandling exercises. 1031 C/c 065 new base course. 1050 Made daily inspection of magazines and smokeless powder samples; conditions normal. Made weekly test of magazine sprinkling and flooding systems; conditions satisfactory. 1137 Completed exercises, c/c 200 new base course. 1141 C/s 18 knots. 1143 C/s 12 knots. DAVIS took station 1000 yards on starboard beam of this ship, the guide. 1145 Set readiness condition III. 1159 Took bathythermographic reading.

P.G. Coburn
P.G. COBURN
ENS, USNR

12-16 Steaming as before. 1202 C/c 020. 1218 C/c 200. 1314 C/c 150. 1403 C/s 15 knots c/c 120. 1411 C/s 12 knots. 1414 C/c 040. 1430 C/c 220. DAVIS assumed the guide. 1440 Using various courses and speeds to gain station. 1457 On station, guide bears 310 range 1000 yards. Using various courses and speeds to maintain station. 1526 C/c to 090, ship turning together. 1545 Secured from readiness condition three; set condition four.

J.M. Phillips
J.M. PHILLIPS
LTJG, USN

16-18 Steaming as before. 1603 Formation c/c to 040. 1634 Formation c/c to 220. 1701 Formation c/c to 090. 1750 Formation c/c to 220.

George T. Simmons
GEORGE T. SIMMONS
ENS, USN

18-20 Steaming as before. 1824 C/c to 090, all ships turning together. 1910 C/s 8 knots. 1931 C/c to 160, all ships turning together.

K.L. Wright Jr.
K.L. WRIGHT, Jr.
LT., USN

20-24 Steaming as before. 2055 C/c 125, c/s 20 knots. COMDESRON 12 assumed tactical command of SAU composed of ABBOT and DAVIS and is proceeding to contact area. 2100 C/c 154, c/s 22 knots. 2124 C/s 25 knots. 2150 SAU returning to station 56 in disposition. 2225 C/c 260 proceeding to take station bearing 128 1000 yards from DAVIS, the guide. 2245 On station, guide bears 308 range 1000 yards. C/c 100, c/s 8 knots, base course and speed.

APPROVED:

EXAMINED:

U.S.N. COMMANDING.

U.S.N. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

FOR OFFICIAL USE ONLY

DECK LOG—SMOOTH REMARKS SHEET

NAVPERS-719 (New 10-56)

UNITED STATES SHIP ABBOT (DD629)Saturday 9 July 1960
(Day) (Date) (Month)

SMOOTH REMARKS—CONTINUED

20-24 (cont.) 2354 C/s 15 knots, c/c 150. Maneuvering on various courses and speeds to maintain station.

P.G. Coburn
P.G. COBURN
ENS, USNR

APPROVED:

EXAMINED:

R. J. Norman
R. J. NORMAN, ODR,

U.S.N. COMMANDING.

P.G. Coburn
P.G. COBURN, ENS,

U.S.N. NAVIGATOR.

FOR OFFICIAL USE ONLY
NAVPER-717 (REV. 10-56)

DECK LOG-WEATHER OBSERVATION SHEET

USS ABBOT DD629 ZONE DESCRIPTION +5R DATE 10 July 1968
AT/PASSAGE FROM VIRGINIA CAPE OP-AREA TO _____

TABLE I

ZONE TIME	WIND		VISI- BIL- ITY (Miles)	WEATH- ER (Sym- bols)	BARO- METER (Inches)	TEMPER- ATURE		CLOUDS			SEA WATER TEMPER- ATURE	WAVES	
	DIREC- TION (True)	FORCE (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIREC- TION (True)	HEIGHT (Feet)
01	140	8	8	CLR	3007	77	69	—	—	—	77	—	—
02	137	7	8	SC	3007	78	71	3	1600	CU	78	—	—
03	140	7	8	SC	3006	78	71	4	1600	CU	78	—	—
04	140	7	8	SC	3006	76	70	4	1600	CU	76	—	—
05	120	8	8	BKN	3007	75	69	6	1600	CU	77	—	—
06	120	8	8	SC	3007	79	71	4	1600	CU	77	—	—
07	085	10	8	SC	3006	80	72	4	1600	CU	77	—	—
08	085	10	8	BKN	3005	80	74	6	1600	CU	78	—	—
09	085	10	8	BKN	3005	80	74	8	1600	CU	78	—	—
10	090	10	8	BKN	3007	83	75	7	1600	CU	78	—	—
11	090	15	8	BKN	3007	84	74	7	6000	AC	74	—	—
12	090	15	8	BKN	3007	84	76	7	6000	AC	70	—	—
13	090	10	8	BKN	3008	82	76	7	1600	CU	78	—	—
14	090	10	8	BKN	3007	83	76	6	1600	CU	78	—	—
15	240	8	8	BKN	3002	81	75	6	1600	CU	78	—	—
16	240	8	8	BKN	3004	82	76	6	1600	CU	78	—	—
17	130	11	8	BKN	3004	80	75	6	1600	CU	78	—	—
18	130	11	8	BKN	3002	78	72	6	1600	CU	78	—	—
19	130	11	8	BKN	3003	78	71	6	1600	CU	78	—	—
20	130	11	6	BKN	3001	78	71	6	1600	CU	78	—	—
21	130	11	6	BKN	3000	79	75	6	1600	CU	78	—	—
22	130	11	6	BKN	2999	79	75	6	1600	CU	78	—	—
23	130	11	6	BKN	2999	80	76	6	1600	CU	78	—	—
24	130	12	7	BKN	2998	78	75	6	1600	CU	78	175	L

POSITION	ZONE	TIME
0800		
L <u>33° 59' N</u>	BY <u>2</u>	
λ <u>70° 39' W</u>	BY <u>2</u>	
1200		
L <u>34° 03' N</u>	BY <u>2</u>	
λ <u>69° 39' W</u>	BY <u>2</u>	
2000		
L <u>34° 12.5' N</u>	BY <u>2</u>	
λ <u>69° 51.5' W</u>	BY <u>2</u>	

LEGEND: 1— CELESTIAL
2— ELECTRONIC
3— VISUAL
4— D. R.

CURRENT DATA	
FROM _____ (ZT) _____ (Date)	
TO _____ (ZT) _____ (Date)	
SET _____	
DRIFT _____	
POSITION BETWEEN FIXES	
MID. L _____	
MID. λ _____	

CURRENT DATA	
FROM _____ (ZT) _____ (Date)	
TO _____ (ZT) _____ (Date)	
SET _____	
DRIFT _____	
POSITION BETWEEN FIXES	
MID. L _____	
MID. λ _____	

TABLE II
SYNOPTIC OBSERVATIONS

ZONE TIME OF SYNOPTIC OBSERVATION	Day of week	POSITION OF SHIP			TIME	Total Cloud Amt	WIND		Visi- bili- ty	WEATHER		PRES- SURE	Air Temp	CLOUDS				
		Occ- tant	Latitude	Longitude			Direction	Speed		Present	Past			Baro- meter Cor- rected (mb)	Amount of Clouds C _L (Total)	Type C _L (0-9)	Height C _L Clouds L (Code)	Type C _M (0-9)
	(1-7) (GMT)	(0-3, 5-8)	(Degrees and tenths)	(Degrees and tenths)	GMT	(Code)	(True) (00-36)	(True) (Knots)	(90-99)	(00-99)	(0-9)	(°F)						
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
	Y	Q	L ₁ L ₂ L ₃	L ₄ L ₅ L ₆	GG	N	dd	ff	VV	ww	W	PPP	TT	N _h	C _L	h	C _M	C _H
0100R	1	0	353	712	06	0	14	03	97	02	0	183	77	0	0	9	0	0
0700R	1	0	345	707	12	4	08	10	97	02	7	180	80	4	4	1	0	1
1300R	1	0	351	693	18	7	09	04	97	02	2	186	82	7	2	3	6	0
1900R	1	0	342	697	24	8	13	11	97	02	3	169	78	6	2	4	6	0

CURRENT DATA	
FROM _____ (ZT) _____ (Date)	
TO _____ (ZT) _____ (Date)	
SET _____	
DRIFT _____	
POSITION BETWEEN FIXES	
MID. L _____	
MID. λ _____	

Course of Ship (0-9)	Speed of Ship (0-9)	3-HOUR PRESSURE TENDENCY		SIGNIFICANT CLOUD				Indicator	Diff Sea Air °F	Dew Point °F	WAVES				WAVES				ICE				
		Characteristic (0-9)	Amount Change (mb and tenths)	Indicator	Amount (Eighths)	Type	Height				Indicator	Direction (00-36)	Period	Height	Indicator	Direction (00-36)	Period	HEIGHT	Kind	Effect	Bearing	Distance	Orientation
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43
D _s	V _s	a	pp	8	N _s	C	h _s h _h	0	T _s T _s	T _d T _d	1	d _w d _w	P _w	H _w	1	d _w d _w	P _w	H _w	C ₂	K	D ₁	r	e
3	4	0	03	8				0	00	62	1	00	X	0	1								
3	8	4	08	8				0	03	68	1	00	X	0	1								
2	4	2	02	8				0	04	74	1	00	X	0	1								
6	4	5	03	8				0	00	68	1	00	X	0	1								
				8				0			1				1								

MILES STEAMED
0000-2400

320.4

FUEL CONSUMED
0000-2400

17.073

EXAMINED

U. S. N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPERS-719 (New 10-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP ABBOT (DD629)Sunday 10 July 19 60
(Day) (Date) (Month)

00-04 Steaming in company with Task Force 23 in the VaCapes Op-Areas in accordance with ComCardiv 2 Op-Order 8-60. This ship in station 56 in a 5V disposition operating as SAU 6 with the USS DAVIS (DD937). Maintaining station on PIM 128 speed 6. Screen axis is 135. SOPA and OTC is COMSECONDFLEET in the USS NORTHAMPTON (CLC-1). At present maintaining station on the U.S.S. DAVIS on base course 200 base speed 18 knots. Maneuvering in various courses and speeds while patrolling station 56.

George T. Simmons
GEORGE T. SIMMONS
ENS, USN

04-08 Steaming as before. 0400 Detached from formation; proceeding independently to rendezvous with TG 23.8. 0410 C/c to 160, c/s to 15 kts. 0458 C/c to 115. 0530 C/c to 144, c/s to 20 kts. 0550 C/c to 205. 0615 C/c to 215, c/s to 25 kts. 0631 C/c to 180. 0754 Maneuvering at various courses and speeds to gain station #1 in a bent line screen; USS WACAMAW (AO109) is guide on course 090, speed 12 kts. 0800 On station guide bearing 300 3000 yds.

J.M. Phillips
J.M. PHILLIPS
LTJG, USN

08-12 Steaming as before. 0800 Mustered the crew on stations. Absentees: None. 0850 Maneuvering on various courses and speeds to gain station #2 in bent line screen. When on station guide bears 240 distance 3000 yards. Guide is WACCAMAW. 0858 On station. 1030 Maneuvering on various courses and speeds to gain station #4 in bent line screen. When on station guide bears 200 distance 3600 yards. Guide is WACCAMAW. 1034 On station. 1056 Maneuvering on various courses and speeds to gain station #2 in new bent line screen. When on station guide will bear 225 distance 2500 yards. Guide is WACCAMAW. 1104 Maneuvering on various courses and speeds while gaining position for approach to WACCAMAW for refueling. 1114 Commenced approach to port side of oiler, LT. PARKER W. McCLELLAN, USN conning. 1120 Received first fuel hose. 1128 Commenced receiving fuel. 1143 Fueling completed, received 24979 gallons NSFO from oiler. 1156 All lines and hoses clear. Maneuvering to gain station #2 in bent line screen. When on station guide will bear 240 distance 3000 yards, guide is WACCAMAW. Made daily inspection of magazines and smokeless powder samples; conditions normal.

K.L. Wright, Jr.
K.L. WRIGHT, Jr.
LT., USN

12-16 Steaming as before. 1207 On station. 1345 Stationed the high line detail. 1352 USS DAVIS (DD937) came alongside to port for light line transfer of guard mail. 1357 DAVIS maneuvered clear. Secured the detail. 1505 C/c 280, c/s 20 knots maneuvering to take station #2 in column formation 4000 yards astern DAVIS, the guide which will bear 275 when on station. 1525 C/c 275 c/s 12 knots. On station. 1552 Took bathythermographic reading.

P.G. Coburn
P.G. COBURN
ENS, USNR

16-18 Steaming as before. 1650 Formation c/c to 325. 1656 Formation c/c to 260. 1751 Formation c/c to 275.

George T. Simmons
GEORGE T. SIMMONS
ENS, USN

18-20 Steaming as before. 1824 Formation c/c 300. 1844 Formation c/s 8 kts.

J.M. Phillips
J.M. PHILLIPS
LTJG, USN

APPROVED:

EXAMINED:

U. S. N. COMMANDING.

U. S. N. NAVIGATOR.

FOR OFFICIAL USE ONLY

DECK LOG—SMOOTH REMARKS SHEET

NAVPERS-719 (New 10-56)

UNITED STATES SHIP ABBOT (DD629)Sunday 10 July 1960
(Day) (Date) (Month)

SMOOTH REMARKS—CONTINUED

20-24 Steaming as before. 2004 C/s to 18 knots. Maneuvering on various courses to take station 2000 yards ahead of DAVIS. 2020 On station. Commenced random patrol of station. 2200 Formation c/c to 180. Maneuvering on various courses and speeds to gain station 2000 yards ahead of DAVIS. When on station guide will bear 000. 2220 On station. Commenced random patrol. 2350 Formation c/c to 090. Maneuvering on various courses and speeds to gain station 2000 yards ahead of DAVIS. When on station guide will bear 270. 2355 On station. Commenced random patrol.

K.L. Wright, Jr.
K.L. WRIGHT, Jr.
LT., USN

APPROVED:

EXAMINED:

R. J. Norman
R. J. NORMAN, CDR, U.S.N.

COMMANDING.

P. G. Coburn
P.G. COBURN, ENS,

U.S.N. R NAVIGATOR.

FOR OFFICIAL USE ONLY
NAVPER-717 (REV. 10-56)

DECK LOG-WEATHER OBSERVATION SHEET

USS ABBOT DD629 ZONE DESCRIPTION +5R DATE 11 July 19 68
AT/PASSAGE FROM VIRGINIA CAPE GP. AREA TO _____

TABLE I

ZONE TIME	WIND		VISI- BIL- ITY (Miles)	WEATH- ER (Sym- bols)	BARO- METER (Inches)	TEMPER- ATURE		CLOUDS			SEA WATER TEMPER- ATURE	WAVES	
	DIREC- TION (True)	FORCE (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIREC- TION (True)	HEIGHT (Feet)
01	200	12	7	BKN	29.98	79	75	7	1600	CU	77	210	1
02	200	15	7	BKN	29.97	79	75	9	1600	CU	77	210	1
03	165	15	7	BKN	29.94	78	75	8	1600	CU	78	170	2
04	165	14	8	BKN	29.92	77	74	9	1600	CU	78	170	2
05	165	14	8	BKN	29.92	77	75	8	1600	CU	77	170	2
06	165	15	8	BKN	29.90	78	75	8	1600	CU	77	170	2
07	220	17	6	BKN	29.88	78	74	9	6500	SC	77	230	3
08	220	17	6	CU	29.88	80	74	10	6500	SC	77	230	3
09	220	10	6	CU	29.90	80	75	10	6500	SC	78	230	1
10	220	10	8	CU	29.90	80	75	10	6500	SC	78	230	1
11	245	10	8	CU	29.90	80	75	10	6500	SC	78	250	1
12	265	10	8	BKN	29.88	80	75	9	6500	SC	78	250	1
13	245	10	8	BKN	29.89	80	74	9	4000	SC	79	250	1
14	200	10	8	BKN	29.91	81	75	9	4000	SC	78	190	1
15	200	10	8	BKN	29.91	81	75	9	4000	SC	78	200	2
16	220	11	8	BKN	29.90	80	75	9	4000	SC	79	240	1
17	230	8	8	BKN	29.90	79	74	9	4000	SC	79	240	1
18	230	8	8	CU	29.90	80	74	10	4000	SC	79	240	1
19	230	8	8	CU	29.90	80	74	10	4000	SC	79	240	1
20	220	5	6	CU	29.90	80	73	10	4000	SC	78	235	1
21	245	5	7	CU	29.90	79	73	10	4000	SC	78	-	-
22	000	2	7	CU	29.92	79	72	10	4000	SC	78	-	-
23	010	3	7	CU	29.93	79	73	10	4000	SC	78	-	-
24	100	4	5	CU	29.92	79	73	10	4000	SC	78	-	-

POSITION	ZONE	TIME
0800		
L <u>34° 46.5' N</u>	BY <u>2</u>	
λ <u>71° 29.5' W</u>	BY <u>2</u>	
1200		
L <u>34° 41' N</u>	BY <u>2</u>	
λ <u>72° 01' W</u>	BY <u>2</u>	
2000		
L <u>34° 38' N</u>	BY <u>2</u>	
λ <u>72° 24.5' W</u>	BY <u>2</u>	

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA	
FROM _____	(Date) _____
(ZT) _____	(Date) _____
TO _____	(Date) _____
(ZT) _____	(Date) _____
SET _____	
DRIFT _____	
POSITION BETWEEN FIXES	
MID. L _____	
MID. λ _____	

CURRENT DATA	
FROM _____	(Date) _____
(ZT) _____	(Date) _____
TO _____	(Date) _____
(ZT) _____	(Date) _____
SET _____	
DRIFT _____	
POSITION BETWEEN FIXES	
MID. L _____	
MID. λ _____	

TABLE II
SYNOPTIC OBSERVATIONS

ZONE TIME OF SYNOPTIC OBSERVATION	Day of week	POSITION OF SHIP			TIME GMT	Total Cloud Amt (Coded)	WIND		Visi- bili- ty (90-99)	WEATHER		PRES- SURE Baro- meter Cor- rected (mb)	Air Temp (°F)	CLOUDS					
		Oc- tant (1-7) (GMT)	Latitude (Degrees and tenths)	Longitude (Degrees and tenths)			Direction (True) (00-36)	Speed (True) (Knots)		Present (00-99)	Past (0-9)			Amount of Clouds C _L (Total)	Type C _L (0-9) L	Height C _L Clouds L (Feet)	Type C _M (0-9)	Type C _H (0-9)	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	
	Y	Q	L ₁ L ₂ L ₃	L ₄ L ₅ L ₆	GG	N	dd	ff	VV	ww	W	PPP	TT	N _h	C _L	h	C _M	C _H	
0100R	2	0	343	699	06	7	20	04	97	02	2	152	79	7	4	4	2	0	
0700R	2	0	346	710	12	8	21	17	97	16	6	114	78	6	7	7	2	0	
1300R	2	0	348	721	18	8	25	03	97	02	2	123	80	8	4	6	0	0	
1900R	2	0	347	723	24	9	23	08	97	02	2	125	80	9	4	6	0	0	

CURRENT DATA	
FROM _____	(Date) _____
(ZT) _____	(Date) _____
TO _____	(Date) _____
(ZT) _____	(Date) _____
SET _____	
DRIFT _____	
POSITION BETWEEN FIXES	
MID. L _____	
MID. λ _____	

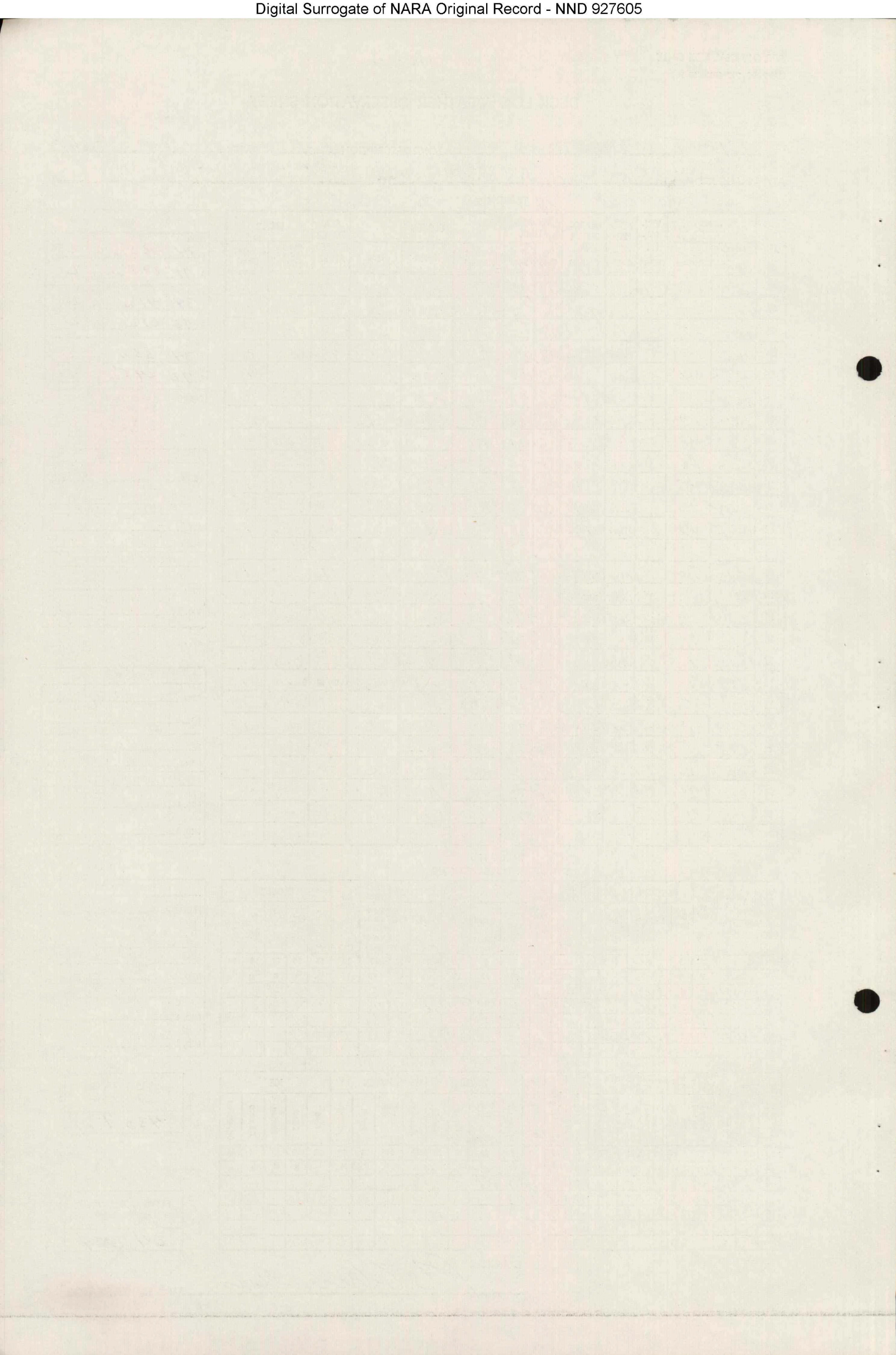
Course of Ship (0-9)		Speed of Ship (0-9)		3-HOUR PRESSURE TENDENCY		SIGNIFICANT CLOUD				Indicator	Diff Sea Air °F	Dew Point °F	WAVES				WAVES				ICE				
Characteristic (0-9)	Amount Change (mb and tenths)	Indicator	Amount (Eighths)	Type	Height	Indicator	Direction (00-36)	Period	Height				Indicator	Direction (00-36)	Period	Height	Kind	Effect	Bearing	Distance	Orientation				
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43		
D _s	V _s	a	pp	8	N _s	C	h _s h _s	0	T _s T _s	T _d T _d	1	d _w d _w	P _w	H _w	1	d _w d _w	P _w	H _w	C ₂	K	D ₁	r	e		
8	4	6	03	8				0	02	73	1	21	2	0	1										
6	9	6	14	8				0	52	74	1	23	3	3	1										
8	6	7	03	8				0	01	72	1	29	3	1	1										
6	7	1	00	8				0	01	72	1	23	3	1	1										
				8				0			1				1										

MILES STEAMED
0000-2400
433.9FUEL CONSUMED
0000-2400
24,254

EXAMINED

P. B. Coburn Ems

U. S. N. NAVIGATOR



FOR OFFICIAL USE ONLY

NAVPERS-719 (New 10-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP ABBOT (DD629)Monday 11 July 1960
(Day) (Date) (Month)

00-04 Steaming in company with Task Force 23, this ship with USS DAVIS (DD936) is SAU #6 in station 56 of a 5V disposition in accordance with ComCarDiv 2 Op-Order 8-60 within the Vacapes Op-Areas. SOPA and OTC is ComSecondFleet embarked in USS NORTHAMPTON (CLC1). This ship in station 2000 yards ahead of DAVIS, maneuvering on various courses at various speeds while conducting random ASW patrol as screen for DAVIS. Screen axis 090, base course 090, base speed 8 knots. Condition of readiness Four, material condition YOKE set. 0040 Took bathythermographic reading. 0111 Darkened ship. 0251 DAVIS altered course and axis to 070, new base course. This ship resumed patrol ahead of guide. 0336 Turned on all navigational lights. 0340 Base speed changed to 12 knots.

P.G. Coburn
P.G. COBURN
ENS, USNR

04-08 Steaming as before. 0428 Formation axis and course reoriented to 280. 0445 Formation c/s to 20 knots. 0447 Formation c/s to 25 knots. 0549 Formation axis and course reoriented to 290. 0650 Formation c/s to 20 kts. 0700 Formation c/s to 25 kts.

George T. Simmons
GEORGE T. SIMMONS
ENS, USN

08-12 Steaming as before. 0800 Formation c/c to 300, c/s to 20 kts. 0810 Mustered the crew on stations, no unauthorized absentees. 0820 c/s to 25 kts. 0825 Formation c/c to 290. 0827 Obtained sonar contact bearing 267 range 7900 yds. 0831 c/c to 190, c/s to 20 kts. to investigate sonar contact. 0834 Sighted green flare bearing 170 range 4000 yds. 0835 Set Condition 1A, using various courses and speeds to conduct attack on submarine. 0840 Commenced dual ship attacks with USS DAVIS (DD937) using various courses and speeds to attack. 0901 Lost contact. 0916 Regained contact bearing 008 bearing 1950 yds. Using various courses and speeds to stay on 2000 yard circle from contact. 0946 C/c to 290 c/s to 20 kts. Secured from Condition 1AS. 0952 Maneuvering at various courses and speeds to take station 2500 yds ahead of USS DAVIS (DD937) on course 290 speed 18 kts. 1008 On station guide bears 045 range 2500 yds. C/c to 225 c/s to 19 kts. Commenced 10 degree weave either side of base course. 1024 Made daily inspection of magazines and smokeless powder samples; conditions normal. 1025 Obtained sonar contact bearing 130 range 2500 yds. Using various courses and speeds to investigate. 1030 Contact evaluated non-submarine. 1031 Regained station. 1058 Obtained sonar contact bearing 254 range 4650 yds. Set Condition 1AS modified. 1059 Contact evaluated possible submarine using various courses and speeds to investigate contact. 1100 Commenced attack, using various courses and speeds 1108 Commenced dual ship attacks with USS DAVIS (DD937). 1119 Sonar contact evaluated non-submarine. 1139 Secured from Condition 1AS. 1135 using various courses and speeds to take station on USS DAVIS (DD937), on course 120 speed 20 kts. 1143 Formation c/c to investigate helicopter sonar contact bearing 250 4000 yds. Using various courses and speeds to stay on 2000 yd. circle from contact.

J.M. Phillips
J.M. PHILLIPS
LTJG, USN

12-16 Steaming as before. 1200 Maneuvering on various courses and speeds while investigating sonar contact held by DAVIS. 1215 Contact evaluated as non-sub. 1217 C/s to 20 knots. Maneuvering on various courses and speeds to gain station on port beam of DAVIS. When on station guide will bear 000 distance 3000 yards. Guide is DAVIS. Formation course is 270. Formation speed is 15 knots. 1231 Formation c/c to 000 by search turn. Guide is ABBOT. 1241 Formation c/s to 18 knots. 1327 Formation c/c to 090 by search turn. Guide is DAVIS bearing 180 3000 yards. 1345 Formation c/c to 180 by search turn. Guide is ABBOT. 1417 Formation c/c to 165, all ships turning together. 1434 Formation c/c to 180, all ships turning together. 1448 Formation c/c to 270 by search turn. Guide is DAVIS bearing 000 distance 3000 yards. 1505 Commanding Officer this ship assumed tactical command. 1542 Formation c/c to 180 by search turn. Guide is DAVIS bearing 090 distance 3000 yards.

K.L. Wright
K.L. WRIGHT
LT., USN

APPROVED:

EXAMINED:

U. S. N. COMMANDING.

U. S. N. NAVIGATOR.

FOR OFFICIAL USE ONLY

DECK LOG—SMOOTH REMARKS SHEET

NAVPERS-719 (New 10-56)

UNITED STATES SHIP U.S.S. ABBOT (DD629)Monday 11 July 60
(Day) (Date) (Month)

SMOOTH REMARKS—CONTINUED

16-18 Steaming as before. 1612 Commenced steering by sinuous course clock, CAM #2, ^{superimposed} upon a ZigZag Plan #22 base course 180, base speed 17 knots. 1644 C/c 020, c/s 25 knots. Proceeding to take station #2 bearing 290 20 miles from Pt. Eagle. 1720 In assigned station sector, patrolling in company with USS DAVIS (DD937) c/s 17 knots. 1734 C/c 000 executed by search turn, DAVIS becoming the guide bearing 090, 3000 yards.

P. G. Coburn
P.G. COBURN
ENS, USNR

18-20 Steaming as before. 1802 Formation c/c to 090 by search turn, ABBOT assumed guide. 1810 Formation c/c to 180 by search turn, DAVIS assumed guide. 1843 Gained sonar contact bearing 078 range 1600 yards. Commenced maneuvering on various courses and speeds while conducting an investigation of contact. 1930 Completed investigation. Contact classified non-submarine. ABBOT assumed guide on base course 270, speed 17 knots. 1947 Formation c/c to 180 by search turn, DAVIS assumed guide. 1957 Darkened ship.

George T. Simmons
GEORGE T. SIMMONS
ENS, USN

20-24 Steaming as before. 2034 Formation c/c to 045. 2038 Formation c/s to 20 kts. 2115 Formation c/c to 000. 2130 Formation c/s to 17 knots. 2205 Formation c/s to 15 knots. 2235 Formation c/c to 270. 2300 Formation c/c to 180. 2305 Formation c/c to 090. 2359 Formation c/c to 060, c/s to 18 knots.

J. M. Phillips
J.M. PHILLIPS
LTJG, USN

APPROVED:

EXAMINED:

R. J. Norman
R. J. NORMAN, CDR,

U. S. N. COMMANDING.

P. G. Coburn
P.G. COBURN, ENS,

U. S. N. R NAVIGATOR.

FOR OFFICIAL USE ONLY
NAVPER-717 (REV. 10-56)

DECK LOG-WEATHER OBSERVATION SHEET

USS ABBOT DDG 29 ZONE DESCRIPTION +5R DATE 12 July 19 68
AT/PASSAGE FROM VIRGINIA CAPE OP-AREA TO _____

TABLE I

ZONE TIME	WIND		VISI- BIL- ITY (Miles)	WEATH- ER (Sym- bols)	BARO- METER (Inches)	TEMPER- ATURE		CLOUDS			SEA WATER TEMPER- ATURE	WAVES	
	DIREC- TION (True)	FORCE (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIREC- TION (True)	HEIGHT (Feet)
01	100	4	5	01C	29.91	78	74	10	4000	SC	78	-	-
02	100	6	5	BKN	29.90	78	74	8	6000	AC	79	-	-
03	160	6	5	BKN	29.89	77	73	8	6000	AC	80	-	-
04	160	6	5	BKN	29.90	79	74	8	6000	AC	80	-	-
05	160	6	6	BKN	29.90	79	74	8	6000	AC	80	-	-
06	160	6	6	BKN	29.90	79	74	8	5000	SC	78	-	-
07	160	6	6	BKN	29.90	79	74	8	5000	SC	78	-	-
08	090	6	6	BKN	29.92	79	75	8	5000	SC	78	-	-
09	240	10	6	BKN	29.93	77	75	8	4000	SC	78	240	1
10	115	10	8	BKN	29.94	77	74	9	4000	SC	78	120	1
11	260	10	8	BKN	29.96	78	75	9	3000	SC	78	240	1
12	190	17	8	BKN	29.93	77	76	8	3000	SC	78	210	2
13	190	15	8	BKN	29.90	78	75	8	3000	SC	79	220	2
14	200	15	8	BKN	29.89	78	75	8	3000	SC	78	240	2
15	125	17	8	BKN	29.87	78	75	7	3000	SC	78	140	2
16	125	15	6	BKN	29.85	80	76	7	1600	NS	78	140	3
17	120	40	0	R	29.83	80	76	10	1000	NS	80	140	5
18	120	49	0	R	29.79	79	76	10	1000	NS	80	140	7
19	215	30	3	R	29.77	78	75	10	1000	NS	80	210	5
20	310	20	7	BKN	29.76	77	75	7	1600	FC	80	300	4
21	235	18	7	BKN	29.80	77	75	7	1600	FC	80	210	3
22	235	15	7	BKN	29.83	77	74	7	1600	FC	78	240	3
23	210	15	7	SET	29.85	77	75	4	1600	FC	78	210	2
24	40	15	7	BKN	29.84	77	76	6	1600	FC	78	210	2

POSITION	ZONE	TIME
0600		
L <u>35° 03' N</u>	BY <u>2</u>	
λ <u>71° 49' W</u>	BY <u>2</u>	
1200		
L <u>34° 53' N</u>	BY <u>2</u>	
λ <u>72° 04' W</u>	BY <u>2</u>	
2000		
L <u>34° 22.5' N</u>	BY <u>2</u>	
λ <u>73° 41.5' W</u>	BY <u>2</u>	

LEGEND: 1- CELESTIAL
2- ELECTRONIC
3- VISUAL
4- D. R.

CURRENT DATA	
FROM _____ (ZT) _____ (Date)	
TO _____ (ZT) _____ (Date)	
SET _____	
DRIFT _____	
POSITION BETWEEN FIXES	
MID. L _____	
MID. λ _____	

CURRENT DATA	
FROM _____ (ZT) _____ (Date)	
TO _____ (ZT) _____ (Date)	
SET _____	
DRIFT _____	
POSITION BETWEEN FIXES	
MID. L _____	
MID. λ _____	

TABLE II
SYNOPTIC OBSERVATIONS

ZONE TIME OF SYNOPTIC OBSERVATION	Day of week		POSITION OF SHIP		TIME	Total Cloud Amt	WIND		Visi- bili- ty	WEATHER		PRES- SURE	Air Temp	CLOUDS				
			Oc- tant	Latitude			Longitude	Direc- tion		Speed	Present			Past	Baro- meter Cor- rected (mb)	Amount of Clouds C _L (0-9)	Type C _L (0-9)	Height C _L Clouds (0-9)
	(1-7) (GMT)	(0-3 5-8)			(Degrees and tenths)	(Degrees and tenths)			(GMT)			(Code)	(True) (00-36)					
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
	Y	Q	L _A L _B L _C	L _D L _E L _F	GG	N	dd	ff	VV	ww	W	PPP	TT	N _h	C _L	h	C _M	C _H
0100R	3	0	349	719	06	8	10	06	97	02	2	165	75	3	5	6	3	0
0700R	3	0	349	721	12	8	16	06	97	02	2	165	78	8	4	6	6	0
1300R	3	0	348	725	18	8	19	15	97	02	2	165	78	6	4	5	0	0
1900R	3	0	346	729	24	8	21	29	96	21	6	031	80	6	4	5	0	0

CURRENT DATA	
FROM _____ (ZT) _____ (Date)	
TO _____ (ZT) _____ (Date)	
SET _____	
DRIFT _____	
POSITION BETWEEN FIXES	
MID. L _____	
MID. λ _____	

Course of Ship (0-9)		Speed of Ship (0-9)		3-HOUR PRESSURE TENDENCY		SIGNIFICANT CLOUD				Indicator	Diff Sea Air °F	Dew Point °F	WAVES				WAVES				ICE			
Characteristic (0-9)	Amount Change (mb and tenths)	Indicator	Amount (Eighths)	Type	Height	Indicator	Direction (00-36)	Period	Height				Indicator	Direction (00-36)	Period	HEIGHT	Kind	Effect	Bearing	Distance	Orientation			
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	
D _s	V _s	a	pp	8	N _s	C	h _s h _h	0	T _s T _s	T _d T _d	1	d _w d _w	P _w	H _w	1	d _w d _w	P _w	H _w	C ₂	K	D ₁	r	e	
4	5	8	03	8				0	33	71	1	00	X	0	1									
2	6	4	00	8				0	01	72	1	00	X	0	1									
6	9	8	44	8				0	51	74	1	22	3	1	1									
6	8	7	20	8				0	52	74	1	21	4	3	1									
				8				0			1				1									

MILES STEAMED
0000-2400
410.4FUEL CONSUMED
0000-2400
25,247

EXAMINED

PB Coburn Ens U. S. N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPERS-719 (New 10-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP

ABBOT (DD629)

Tuesday 12 July

1960

(Day)

(Date)

(Month)

00-04 Steaming in company with Task Force 23 in the VaCapes Op-Areas, area patrol in accordance with ComCarDiv 2 Op-Order 8-60. This ship with USS DAVIS (DD937) in station 56. Maneuvering on various courses and speeds to maintain station. Disposition oriented about Pt. Eagle. SOPA and OTC is COMSECFLT in U.S.S. NORTHAMPTON (CLC-1). This ship is guide on station 56 with DAVIS bearing 175 distance 3000 yards. Readiness condition four and material condition YOKE set. 0036 Formation c/c to 180, all ships turning together. 0050 Formation c/s to 14 knots. 0135 Formation c/c to 270, all ships turning together. 0156 Formation c/c to 090, all ships turning together. 0205 Formation c/c to 205, all ships turning together. 0226 DAVIS obtained unidentified sonar contact bearing 265 distance 2000 yards from that ship. 0228 C/c to 250. DAVIS proceeding to investigate contact. 0235 C/c to 140. 0237 DAVIS contact evaluated non-sub. Formation c/c to 090, all ship's turning together. 0239 Formation c/s to 18 knots. 0240 C/c to 355. Maneuvering on various courses and speeds to regain station. When on station guide bears 180 distance 3000 yards. 0245 Formation c/c to 190, all ships turning together. 0247 Formation c/s to 20 knots. 0256 On station. 0258 Formation c/c to 230, all ships turning together. 0302 Formation c/s to 16 knots. 0311 Formation c/c to 000, all ships turning together. 0314 Formation c/s to 18 knots. 0333 Obtained sonar contact bearing 242 distance 2700 yards. Maneuvering on various courses and speeds while investigating contact.

K.L. Wright, Jr.
K.L. WRIGHT, Jr.
LT., USN

04-08 Steaming as before. 0428 Contact classified non-submarine. 0440 Formed column formation with U.S.S. DAVIS (DD937), on base course 290, base speed 16 knots. This ship is the guide in station #1; DAVIS 1000 yards astern. 0505 C/c 270 by corpen movement; distance between ships increased to 2000 yards. 0605 C/c 050 c/s 25 knots. Proceeding to take station as SAU #6 in special 5V disposition. 0658 On station c/c 000. 0709 C/c 090. 0726 C/s 13 knots. 0735 Base course changed to 000 base speed 16 knots.

P.G. Coburn
P.G. COBURN
ENS, USNR

08-12 Steaming as before. 0800 Mustered the crew on station. Absentees: none. 0805 Formation c/s to 15 kts. 0818 Formation c/c to 180 by search turn. ABBOT remained guide. 0822 Commenced steering sinuous course CAM #2 about base course 180. 0825 Ceased steering sinuous course. 0846 Formation c/c to 270 by search turn. DAVIS assumed guide. 0849 Formation c/s to 17 kts. 0857 Commenced turn count masking. 0928 Gained sonar contact bearing 251 range 4500 yds. Commenced maneuvering on various courses and speeds while conducting investigation. 0935 Set modified Condition 1AS. 0945 Secured from condition 1AS. Contact classified non-submarine. Commenced maneuvering to take station 3000 yds on the stbd beam of the DAVIS on base course 185 base speed 18 knots. 0951 On station. 0958 Formation c/c to 090 by search turn. ABBOT assumed guide. 1000 Made daily inspection of magazines and smokeless powder samples. Conditions normal. 1019 Formation c/c to 145. 1025 Formation c/c to 090. Formation c/s to 15 kts. 1034 Commenced narrow weave about base course 090. 1046 Formation c/c to 000 by search turn, DAVIS assumed guide. 1113 Detached to proceed independently to join the U.S.S. ESSEX (CVS9). Set course 230, speed 20 kts. 1118 C/s to 22 kts. 1119 C/c to 240. 1125 C/s to 25 kts. 1127 C/c to 260. 1130 C/c to 270. 1131 C/c to 272.

George T. Simmons
GEORGE T. SIMMONS
ENS, USN

12-16 Steaming as before. 1223 C/c to 230. 1231 Obtained sonar contact bearing 089 range 3200 yds. 1233 Sonar contact evaluated non-submarine. 1322 C/c to 235. 1405 C/c to 215. 1410 C/c to 260. 1445 C/c to 265. 1448 C/c to 270, c/s to 27 kts. 1500 C/s to 25 kts. 1507 C/c to 275. 1518 C/c to 280. 1522 Commenced maneuvering on various courses and speeds while searching for unidentified sonar contact held by USS MILLS (DER363). 1533 Obtained sonar contact bearing 230 range 3500 yds. 1540 Sonar contact evaluated non-submarine.

J.M. Phillips
J.M. PHILLIPS
LTJG, USN

APPROVED:

EXAMINED:

U. S. N. COMMANDING.

U. S. N. NAVIGATOR.

FOR OFFICIAL USE ONLY

DECK LOG—SMOOTH REMARKS SHEET

NAVPERS-719 (New 10-56)

UNITED STATES SHIP ABBOT (DD629)Tuesday 12 July 60
(Day) (Date) (Month) 19

SMOOTH REMARKS—CONTINUED

16-18 Steaming as before. 1630 Contact identified as non-submarine. Maneuvering on various courses and speeds to gain station on starboard beam of U.S.S. ROOKS (DD804). When on station guide will bear 090 distance 4000 yards. Guide is ROOKS. Base course is 180, base speed 18 knots. 1715 On station. Commenced search of area for non-exercise sonar contact reported by U.S.S. MILLS (DER383). 1705 Left area to refuel. Maneuvering on various courses and speeds while gaining station to refuel from ESSEX. 1738 Commenced approach. 1748 First line over. 1755 Commenced receiving fuel.

K.L. Wright, Jr.
K.L. WRIGHT, Jr.
LT., USN

18-20 Steaming as before, alongside USS ESSEX (CVS-9) for fueling. 1802 Entered local squall, confused seas and gusts up to 60 knots, hampered refueling evolution; experiencing difficulties maintaining station alongside. 1810 Fuel hose, under heavy strain from working of the ship, disengaged at the forward station, broke from the trunk spraying oil over the O1 level and the main deck in large quantities. Forward fueling rig broken and returned to the carrier. 1816 Completed refueling all lines and hoses clear. Maneuvering to clear the ESSEX, having received 13,009 gallons NSFO. 1920 Proceeding in a random formation with ESSEX and USS MCGOWAN (DD678) clearing to the northwest to avoid heavy weather, on base course 310 base speed 12 kts.

P.G. Coburn
P.G. COBURN
ENS, USNR

20-24 Steaming as before. 2025 Commenced maneuvering to take station #2 of a 3C3 screen. When on station guide will bear 080 range 4700 yds. 2030 On station. 2121 Formation c/c to 120. 2131 Screen axis reoriented to 120, commenced maneuvering to gain station #3. 2154 On station. 2321 Screen axis rotated to 090, commenced maneuvering on various courses and speeds. 2322 Formation c/c to 090. 2332 On station.

George T. Simmons
GEORGE T. SIMMONS
ENS, USN

APPROVED:

EXAMINED:

R. J. Norman
R. J. NORMAN, CDR,

U. S. N. COMMANDING.

P.G. Coburn
P.G. COBURN, ENS,

U. S. N. NAVIGATOR.

FOR OFFICIAL USE ONLY
NAVPER-717 (REV. 10-56)

DECK LOG-WEATHER OBSERVATION SHEET

USS ABBOT DD629 ZONE DESCRIPTION +5R DATE 13 July 1960
AT/PASSAGE FROM VIRGINIA CAPE OP-AREA TO _____

TABLE I

ZONE TIME	WIND		VISI- BIL- ITY (Miles)	WEATH- ER (Sym- bols)	BARO- METER (Inches)	TEMPER- ATURE		CLOUDS			SEA WATER TEMPER- ATURE	WAVES	
	DIREC- TION (True)	FORCE (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIREC- TION (True)	HEIGHT (Feet)
01	160	12	6	BKN	2983	78	77	8	1600	CU	78	160	3
02	190	17	6	BKN	2983	78	77	8	1600	CU	78	170	3
03	190	17	6	BKN	2984	78	78	7	1600	CU	78	170	2
04	190	15	6	BKN	2984	79	77	7	1600	CU	79	175	2
05	190	15	6	BKN	2988	78	76	7	1600	CU	78	175	2
06	190	15	6	BKN	2990	78	77	8	1600	CU	78	175	2
07	190	10	8	BKN	2992	78	76	8	1600	CU	78	180	2
08	190	15	8	BKN	2990	80	78	8	1600	CU	78	180	4
09	190	16	8	BKN	2990	80	79	7	1600	CU	78	180	4
10	190	16	8	ScT	2992	79	78	4	1600	CU	77	180	3
11	190	15	8	ScT	2992	79	78	4	1600	CU	77	180	3
12	190	18	8	BKN	2992	80	78	6	1600	CU	78	180	3
13	200	18	8	ScT	2993	80	79	4	6000	AC	78	220	3
14	200	17	8	ScT	2996	80	79	4	6000	AC	78	200	3
15	195	15	8	ScT	2992	81	80	4	6000	AC	78	200	3
16	195	10	8	ScT	2994	81	79	3	6000	AC	78	200	3
17	195	10	8	ScT	2993	81	80	3	6000	AC	78	200	1
18	195	10	8	ScT	2994	80	78	3	6000	AC	78	200	1
19	195	10	8	ScT	2994	80	79	4	6000	AC	78	200	1
20	270	10	8	ScT	2997	78	77	4	6000	AC	78	265	2
21	270	10	8	ScT	2998	78	77	4	6000	AC	78	265	2
22	270	10	8	ScT	2997	77	76	4	6000	AC	78	265	2
23	270	10	8	ScT	2996	77	76	3	6000	AC	78	265	1
24	270	10	8	ScT	2995	78	77	2	6000	AC	78	265	1

POSITION	ZONE	TIME
0800		
L <u>34°13'N</u>	BY <u>2</u>	
λ <u>71°58'W</u>	BY <u>2</u>	
1200		
L <u>33°43'N</u>	BY <u>2</u>	
λ <u>71°30'W</u>	BY <u>2</u>	
2000		
L <u>33°25.5'N</u>	BY <u>2</u>	
λ <u>71°00'W</u>	BY <u>2</u>	

LEGEND: 1- CELESTIAL
2- ELECTRONIC
3- VISUAL
4- D. R.

CURRENT DATA	
FROM _____	(Date) _____
TO _____	(Date) _____
SET _____	
DRIFT _____	
POSITION BETWEEN FIXES	
MID. L _____	
MID. λ _____	

CURRENT DATA	
FROM _____	(Date) _____
TO _____	(Date) _____
SET _____	
DRIFT _____	
POSITION BETWEEN FIXES	
MID. L _____	
MID. λ _____	

TABLE II
SYNOPTIC OBSERVATIONS

ZONE TIME OF SYNOPTIC OBSERVATION	Day of week	POSITION OF SHIP			TIME GMT	Total Cloud Amt (Code)	WIND		Visi- bili- ty (90-99)	WEATHER		PRES- SURE Baro- meter Cor- rected (mb)	Air Temp (°F)	CLOUDS					
		Oc- tant (1-7) (GMT)	Latitude (Degrees and tenths)	Longitude (Degrees and tenths)			Direc- tion (True) (00-36)	Speed (True) (Knots)		Present	Past			Amount of Clouds L (Code)	Type C _L (0-9)	Height C _L (Feet) (Code)	Type C _M (0-9)	Type C _H (0-9)	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	
	Y	Q	L _a L _b L _c	L _d L _e L _f	GG	N	dd	ff	VV	ww	W	PPP	TT	N _h	C _L	h	C _M	C _H	
0100 R	4	0	344	731	06	8	16	12	97	02	2	102	78	6	2	6	0	6	
0700 R	4	0	341	728	12	8	19	10	97	02	2	132	78	8	3	4	0	0	
1300 R	4	0	338	715	18	4	20	17	97	01	1	135	80	0	0	0	6	1	
1900 R	4	0	334	712	24	3	19	10	97	01	0	139	80	0	0	0	3	0	

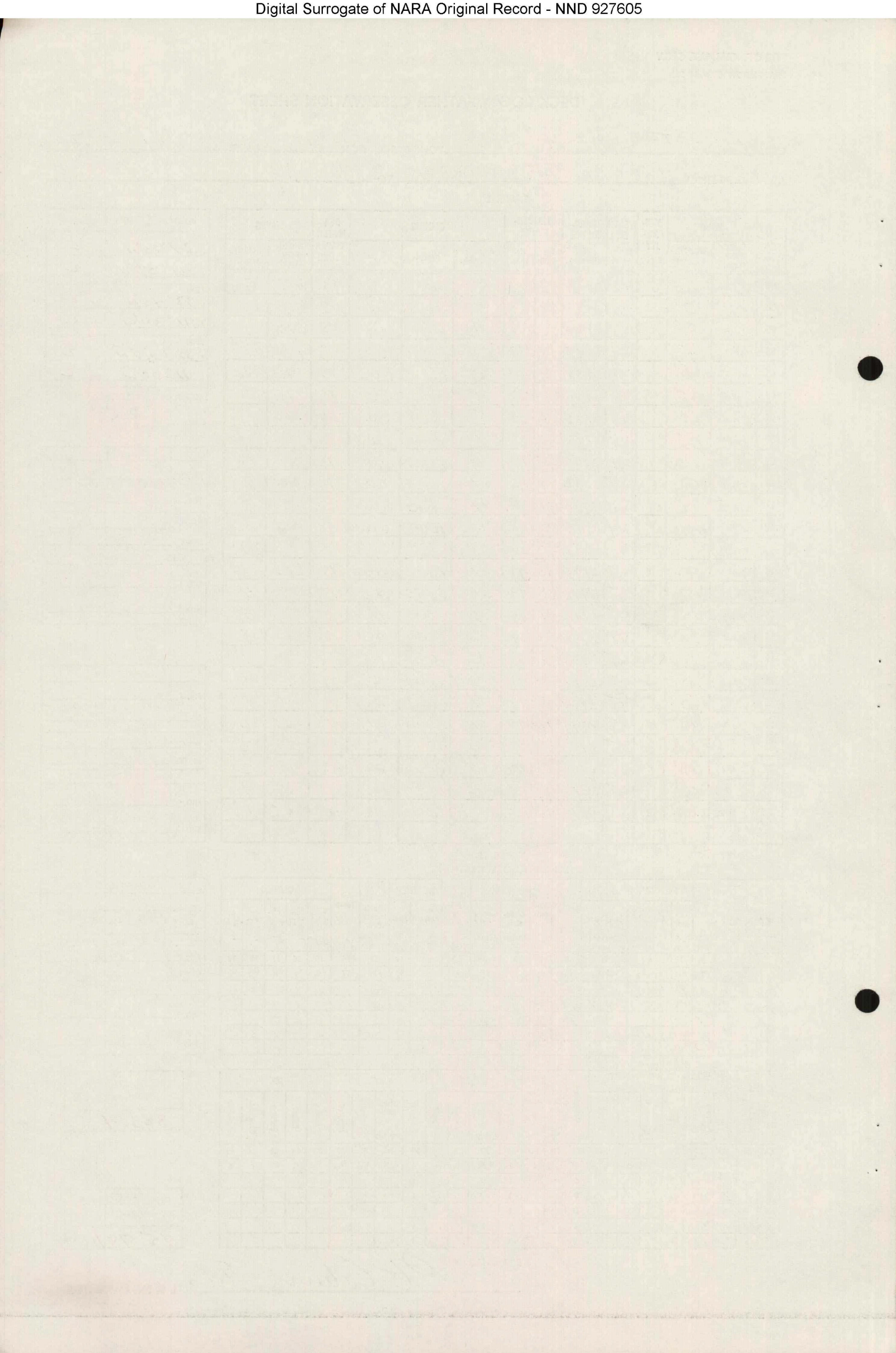
CURRENT DATA	
FROM _____	(Date) _____
TO _____	(Date) _____
SET _____	
DRIFT _____	
POSITION BETWEEN FIXES	
MID. L _____	
MID. λ _____	

Course of Ship (0-9)	Speed of Ship (0-9)	3-HOUR PRESSURE TENDENCY		SIGNIFICANT CLOUD				Indicator	Diff Sea Air ° F	Dew Point ° F	WAVES				WAVES				ICE				
		Characteristic (0-9)	Amount Change (mb and tenths)	Indicator	Amount (Eighths)	Type	Height				Indicator	Direction (00-36)	Period	Height	Indicator	Direction (00-36)	Period	HEIGHT	Kind	Effect	Bearing	Distance	Orientation
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43
D _s	V _s	a	pp	8	N _s	C	h _s h _t	0	T _s T _t	T _d	1	d _w d _w	P _w	H _w	1	d _w d _w	P _w	H _w	C ₂	K	D ₁	r	e
2	4	5	00	8				0	00	77	1	16	3	2	1								
1	6	1	05	8				0	00	76	1	19	2	2	1								
2	7	4	00	8				0	53	80	1	22	5	2	1								
3	4	1	00	8				0	02	79	1	19	2	2	1								
				8				0			1				1								

MILES STEAMED
0000-2400
323.4FUEL CONSUMED
0000-2400
15,780

EXAMINED

PB Coburn Eus U. S. N. NAVIGATOR



FOR OFFICIAL USE ONLY

NAVPERS-719 (New 10-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP ABBOT (DD629)Wednesday 13 July 1960
(Day) (Date) (Month)

00-04 Steaming in company with units of TU 23.0.3. Composed of U.S.S. ESSEX (CVS-9), U.S.S. ROOKS (DD-804), U.S.S. MCGOWAN (DD-678) enroute to join TF 23 for exercise in VaCapes Op-Areas in accordance with ComCardiv 2 Op-Order 8-60. This ship is in station #3 of bent line screen 363. Formation course is 090, speed 12 knots. Formation guide is ESSEX bearing 340, distance 4700 yards. SOPA is CTF 23 in U.S.S. NORTHAMPTON (CLC-1). OTC is CTF 23. Condition of readiness four and material condition YOKE is set.

K.L. Wright, Jr.
K.L. WRIGHT, Jr.
LT., USN

04-08 Steaming as before. 0400 Detached from formation, c/c to 120, c/s to 12.5 knots proceeding to join U.S.S. DAVIS (DD937) in station 56 of a SV disposition. 0625 Directed to rendezvous with U.S.S. SEVERN (AO61) for refueling. Maneuvering at various courses and speeds to take station 1500 yds astern of SEVERN, base course 230, base speed 12 knots. 0716 Set the fueling detail. 0726 Commenced approach on starboard side of SEVERN, using various courses and speeds. Captain at the Conn. 0734 Received first fuel hose. 0746 Commenced receiving fuel forward and aft.

J.M. Phillips
J.M. PHILLIPS
LTJG, USN

08-12 Steaming as before. 0800 Mustered the crew on stations. Absentees: None. 0832 Completed fueling having received 48,982 gallons NSFO from the tanker. All lines and hoses clear. Maneuvering to clear the SEVERN. 0853 C/c 125 Proceeding to sta 56 in 5V disposition. 1000 Made daily inspection of magazines and smokeless powder samples, conditions normal.

P.G. Coburn
P.G. COBURN
ENS, USNR

12-16 Steaming as before. Maneuvering on various courses and speeds while keeping within visual range of the DAVIS. 1226 Closed the DAVIS to 3000 yds, commenced proceeding to take station on the U.S.S. TRIGGER (SS64) in preparation for commencement of dual ship attacks. 1240 On station on the port quarter of the Trigger on course 355, speed 10 kts. 1900 Set condition LAS modified. Sub submerged. Commenced dual ship attacks with the DAVIS. Base course for the submarine 135, base speed 5 kts. 1457 Completed dual ship attacks. Turned submarine over to the U.S.S. WILLIS A. LEE (DL4) and U.S.S. STEINAKER (DDR863). 1458 Secured from modified condition LAS. 1459 Commenced maneuvering on various courses and speeds to stay on 3500 yd circle from the submarine while LEE and STEINAKER conduct exercise.

George T. Simmons
GEORGE T. SIMMONS
ENS, USN

16-18 Steaming as before. 1805 USS TRIGGER (SS564) surfaced bearing 265 range 3000 yds. 1811 Maneuvering at various courses and speeds to take station 1000 yds astern of U.S.S. DAVIS (DD937) on course 135 speed 12 kts. 1930 On station; using various courses and speeds to maintain station.

J.M. Phillips
J.M. PHILLIPS
LTJG, USN

18-20 Steaming as before. 1811 Formation c/c to 250. 1817 Formation c/c to 135, all ships turning together.

K.L. Wright, Jr.
K.L. WRIGHT, Jr.
LT., USN

20-24 Steaming as before. 2041 On station. Commenced random ASW patrol of sector 2000 yards ahead of DAVIS, on base course 265 speed 12 knots. 2204 Reoriented to base course 035.

APPROVED:

EXAMINED:

U. S. N. COMMANDING.

U. S. N. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

FOR OFFICIAL USE ONLY

DECK LOG—SMOOTH REMARKS SHEET

NAVPERS-719 (New 10-56)

UNITED STATES SHIP ABBOT (DD629)Wednesday 13 July 1960
(Day) (Date) (Month)

SMOOTH REMARKS—CONTINUED

20-24 (Cont.) 2336 Reoriented to base course 285.

P. G. Coburn
for P.G. COBURN
ENS, USNR

APPROVED:

EXAMINED:

R. J. Norman
R. J. NORMAN, CDR,

U. S. N. COMMANDING.

P. G. Coburn
P.G. COBURN, ENS,

U. S. N. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

FOR OFFICIAL USE ONLY
NAVPER-717 (REV. 10-56)

DECK LOG-WEATHER OBSERVATION SHEET

USS ABBOT DD629 ZONE DESCRIPTION 15R DATE 14 July 1960
AT/PASSAGE FROM VIRGINIA CAPE OP-AREA TO _____

TABLE I

ZONE TIME	WIND		VISI- BIL- ITY (Miles)	WEATH- ER (Sym- bols)	BARO- METER (Inches)	TEMPER- ATURE		CLOUDS			SEA WATER TEMPER- ATURE	WAVES	
	DIREC- TION (True)	FORCE (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIREC- TION (True)	HEIGHT (Feet)
01	170	10	7	BKN	2994	78	77	6	6000	AC	78	180	1
02	170	10	7	BKN	2993	78	77	6	6000	AC	78	180	1
03	170	10	7	BKN	2994	78	77	8	6000	AC	78	180	1
04	175	10	6	BKN	2994	78	77	7	6000	AC	78	180	1
05	175	10	6	BKN	2995	78	77	7	6000	AC	78	180	1
06	195	10	8	ScT	2995	79	77	4	6000	AC	78	180	1
07	195	10	8	ScT	2995	79	77	4	6000	AC	78	180	1
08	240	10	8	ScT	2995	79	78	4	6000	AC	78	220	2
09	240	10	7	BKN	2995	79	78	7	6000	AC	78	220	2
10	170	10	7	BKN	2995	79	78	6	2500	SC	78	170	2
11	225	25	4	BKN	2993	80	79	6	2500	SC	78	220	3
12	220	25	1	R	2994	75	74	10	1000	NS	78	220	4
13	220	25	3	R	2993	75	74	10	1000	NS	78	220	4
14	220	25	4	R	2992	78	75	10	1000	NS	78	210	4
15	220	20	8	OVC	2990	79	76	10	3000	NS	78	210	3
16	225	10	8	BKN	2994	79	77	8	6000	AC	78	215	2
17	225	10	8	BKN	2992	79	77	8	6000	AC	78	215	2
18	225	10	8	BKN	2992	79	77	7	6000	AC	78	215	2
19	225	10	6	BKN	2990	80	78	7	6000	AC	78	215	2
20	180	15	6	BKN	2991	79	77	7	4000	AC	78	200	3
21	180	15	7	ScT	2993	79	77	4	4000	AC	78	200	3
22	180	15	8	CLR	2993	79	77	-	-	-	78	200	3
23	180	15	8	CLR	2993	79	77	-	-	-	79	200	2
24	195	17	7	ScT	2991	79	77	4	4000	AC	78	200	2

POSITION	ZONE	TIME
0800		
L <u>34° 22' N</u>	BY <u>2</u>	
λ <u>71° 15' W</u>	BY <u>2</u>	
1200		
L <u>34° 32' N</u>	BY <u>2</u>	
λ <u>71° 35' W</u>	BY <u>2</u>	
2000		
L <u>35° 02.5' N</u>	BY <u>2</u>	
λ <u>71° 45' W</u>	BY <u>2</u>	

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA	
FROM _____ (ZT) _____ (Date)	
TO _____ (ZT) _____ (Date)	
SET _____	
DRIFT _____	
POSITION BETWEEN FIXES	
MID. L _____	
MID. λ _____	

CURRENT DATA	
FROM _____ (ZT) _____ (Date)	
TO _____ (ZT) _____ (Date)	
SET _____	
DRIFT _____	
POSITION BETWEEN FIXES	
MID. L _____	
MID. λ _____	

TABLE II
SYNOPTIC OBSERVATIONS

ZONE TIME OF SYNOPTIC OBSERVATION	Day of week	POSITION OF SHIP			TIME	Total Cloud Amt	WIND		Visi- bili- ty	WEATHER		PRES- SURE	Air Temp	CLOUDS				
		Oct- ant	Latitude	Longitude			Direction	Speed		Present	Past			Baro- meter Cor- rected (mb)	Amount of Clouds C _L (Total)	Type C _L (0-9)	Height C _L Feet (0-999)	Type C _M (0-9)
	(1-7) (GMT)	(0-3, 5-8)	(Degrees and tenths)	(Degrees and tenths)	(True) (00-36)	(True) (Knots)			(00-99)			(00-99)	(0-9)					
	GMT					(Code)												
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
	Y	Q	L ₁ L ₂ L ₃	L ₄ L ₅ L ₆	GG	N	dd	ff	VV	ww	W	PPP	TT	N _h	C _L	h	C _M	C _H
0100R	5	0	333	709	06	6	17	10	97	02	1	139	78	0	0	0	0	8
0700R	5	0	342	714	12	4	19	10	97	02	1	142	79	1	1	4	1	0
1300R	5	0	347	715	18	9	22	25	96	21	6	135	75	0	0	0	2	0
1900R	5	0	351	717	24	6	22	10	97	03	6	125	80	0	0	0	7	0

CURRENT DATA	
FROM _____ (ZT) _____ (Date)	
TO _____ (ZT) _____ (Date)	
SET _____	
DRIFT _____	
POSITION BETWEEN FIXES	
MID. L _____	
MID. λ _____	

Course of Ship (0-9)		Speed of Ship (0-9)		3-HOUR PRESSURE TENDENCY		SIGNIFICANT CLOUD				Indicator	Diff Sea Air °F	Dew Point °F	WAVES				WAVES				ICE				
Characteristic (0-9)	Amount Change (mb and tenths)	Indicator	Amount (Eighths)	Type	Height	Indicator	Direction (00-36)	Period	Height				Indicator	Direction (00-36)	Period	HEIGHT	Kind	Effect	Bearing	Distance	Orientation				
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43		
D ₅	V ₅	a	pp	8	N ₅	C	h ₅ h ₆	0	T ₅ T ₆	T _d T _d	1	d _w d _w	P _w	H _w	1	d _w d _w	P _w	H _w	C ₂	K	D ₁	r	e		
7	5	7	14	8				0	60	77	1	18	2	1	1										
1	4	0	00	8				0	61	78	1	20	5	1	1										
1	4	6	07	8				0	53	74	1	22	4	2	1										
6	4	6	02	8				0	62	78	1	20	4	2	1										
				8				0			1				1										

MILES STEAMED
0000-2400
327.8

FUEL CONSUMED
0000-2400
17,103

EXAMINED

P. O. Colburn Ens

U. S. N. NAVIGATOR

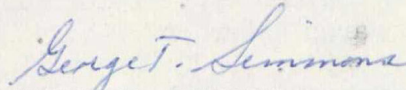
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DECK LOG—SMOOTH REMARKS SHEET

NAVPERS-719 (New 10-56)

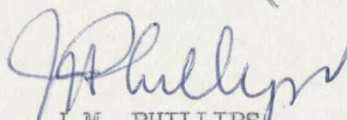
UNITED STATES SHIP ABBOT (DD629)Thursday 14 July 1960
(Day) (Date) (Month)

00-04 Steaming in company with Task Force 23 in the Va Capes Op-areas in accordance with ComCarDiv 2 Op-Order 8-60. This ship in station 56 in a 5V disposition operating as SAU6, with the USS DAVIS (DD937). Maintaining station on PIM338 speed 5 kts. Screen axis 315. SOPA is CTF 23 in the USS NORTHAMPTON (CLC1). OTC is CTF 23. At present maintaining station 2500 yds ahead on the DAVIS on base course 285, base speed 12 knots. Condition of readiness four and material condition YOKE set. 0006 Darkened ship. 0025 Commenced sinuous courses using CAM #2. 0029 Formation axis and course changed to 053. 0036 On station. 0054 Resumed sinuous courses. 0130 Formation axis and course changed to 275. 0133 On station.. 0141 Resumed sinuous courses. 0220 Ceased steering sinuous courses. 0246 Turned on navigational lights. 0255 Darkened ship. 0317 Formation axis and courses changed to 055. Commenced steering sinuous courses.



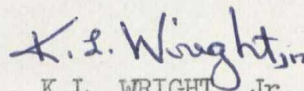
GEORGE T. SIMMONS
ENS, USN

04-08 Steaming as before. 0410 Reoriented the screen to 285. Using various courses and speeds to take station. 0415 On station, guide bears 105 range 2500 yds. 0430 Reoriented the screen to 235. 0441 C/c to 055, ships turning together. Ceased steering by sinuous course clock, set course 055. 0510 Reoriented the screen to 330, maneuvering at various courses and speeds to take station. 0520 On station, guide bears 150 range 2500 yds. Using various courses and speeds to screen USS DAVIS (DD937). 0608 Reoriented the screen to 285. Maneuvering at various courses and speeds to take station. 0615 On station guide bears 105, range 2500 yds. 0631 Reoriented the screen to 035. Using various courses and speeds to take station. 0640 On station guide bears 215 range 2500 yds. 0641 Commenced steering sinuous course, CAM #2, base course 035. 0712 Ceased steering sinuous course, set base course 055, guide bears 215 range 2500 yds. 0758 C/c to 035, ships turning together. 0759 C/c to 320 ships turning together.



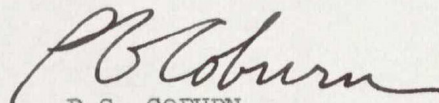
J.M. PHILLIPS
LTJG USN

08-12 Steaming as before. 0800 Mustered crew at quarters. Absentees: none. 0801 Formation c/c to 295. 0922 Formation c/c to 070. Commenced steering by sinuous course clock. CAM #2. Base course 295. 0940 Commenced steering by sinuous course clock. CAM #2. Base course 070. 1035 Formation c/c to 270. 1053 Formation c/c to 250, all ships turning together. 1140 Formation c/c to 045. Made daily inspection of magazines and smokeless powder samples. Conditions normal.



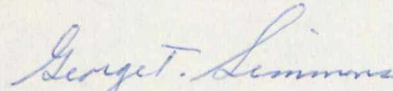
K.L. WRIGHT, Jr.
LT., USN

12-16 Steaming as before. 1328 Took station on starboard beam of DAVIS. 1402 Commenced ASW search. 1531 C/c 340. 1537 C/s 12 kts.



P.G. COBURN
ENS, USNR

16-18 Steaming as before. 1600 Formation c/c to 160 by search turn, ABBOT remained guide. 1630 Formation c/c to 300 by search turn, ABBOT remained guide. 1700 Formation c/c to 040. DAVIS assumed screen for ABBOT 2500 yds ahead on course 040.



GEORGE T. SIMMONS
ENS, USN

18-20 Steaming as before. 1800 Reoriented the screen to 290. 1805 C/c to 290. 1900 Reoriented the screen to 270. 1902 C/c to 270. 1935 Reoriented the screen to 130. 1941 C/c to 230.



J.M. PHILLIPS
LTJG, USN

APPROVED:

EXAMINED:

U. S. N. COMMANDING:

U. S. N. NAVIGATOR:

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

FOR OFFICIAL USE ONLY

DECK LOG—SMOOTH REMARKS SHEET

NAVPERS-719 (New 10-56)

UNITED STATES SHIP ABBOT (DD629)Thursday 14 July, 19 60
(Day) (Date) (Month)

SMOOTH REMARKS—CONTINUED

20-24 Steaming as before. 2038 Formation c/c to 265, all ships turning together. Screen axis rotated to 265. Maneuvering on various courses and speeds to gain station. 2050 On station. 2135 Formation c/c to 130, all ships turning together. Screen axis rotated to 130. Maneuvering on various courses and speeds to gain station. 2145 On station. 2216 ABBOT and DAVIS detached to proceed to station #59 in disposition 5V. Commanding Officer ABBOT is OTC. ABBOT is guide. DAVIS on station bearing 130 distance 2000 yards. Base course 130. Base speed 22 knots. 2249 Formation c/c to 345, all ships turning together. ABBOT and DAVIS directed to join U.S.S. INTREPID (CVA-11). 2250 Commanding Officer DAVIS assumed OTC. 2310 Maneuvering on various courses and speeds to gain station 1000 yards astern of DAVIS. Guide is DAVIS. When on station guide bears 345 distance 1000 yards. 2322 Maneuvering on various courses and speeds to gain station #1 in bent line screen. When on station guide will bear 030 distance 2500 yards. Guide is INTREPID. OTC is Commanding Officer, INTREPID. Base course is 165. Base speed is 12 knots. 2346 On station.

K.L. Wright, Jr.
K.L. WRIGHT, Jr.
LT., USN

APPROVED:

EXAMINED:

R. J. Norman
R. J. NORMAN, CDR,

U. S. N.

COMMANDING.

P. G. Coburn
P. G. COBURN, ENS,

U. S. N.

NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

FOR OFFICIAL USE ONLY
NAVPER-717 (REV. 10-56)

DECK LOG-WEATHER OBSERVATION SHEET

USS ABBOT DD 629 ZONE DESCRIPTION +5R DATE 15 July 1968
AT/PASSAGE FROM VIRGINIA CAPES OP-AREA TO _____

TABLE I

ZONE TIME	WIND		VISI- BIL- ITY (Miles)	WEATH- ER (Sym- bols)	BARO- METER (Inches)	TEMPER- ATURE		CLOUDS			SEA WATER TEMPER- ATURE	WAVES	
	DIREC- TION (True)	FORCE (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIREC- TION (True)	HEIGHT (Feet)
01	220	14	7	SC	2990	79	76	4	6000	AC	79	200	2
02	220	20	7	BKN	2992	79	77	8	6000	AC	79	200	2
03	220	15	7	BKN	2994	79	77	6	6000	AC	79	200	2
04	225	12	6	BKN	2993	80	78	7	6000	AC	79	200	2
05	225	15	1	R	2996	75	74	10	1600	NS	79	200	2
06	238	20	2	OVC	2998	75	74	10	1600	NS	79	220	2
07	238	20	2	OVC	2999	76	74	10	1600	NS	79	220	2
08	238	20	3	OVC	30.00	76	74	10	1600	NS	79	220	2
09	238	20	3	R	3001	75	74	10	1600	NS	79	220	3
10	238	20	3	R	3003	75	73	10	1600	NS	79	220	3
11	240	20	3	R	3002	75	74	10	1600	NS	79	230	3
12	240	11	3	R	30.00	76	74	10	1600	NS	78	230	3
13	240	12	7	OVC	30.00	77	75	10	1600	NS	78	230	2
14	240	12	5	R	2998	78	75	10	1600	NS	78	230	1
15	240	12	3	R	2998	76	73	10	1600	NS	78	230	1
16	035	12	6	OVC	2998	77	73	10	1600	NS	80	030	1
17	035	12	8	BKN	2998	78	75	8	6000	AC	80	030	1
18	035	12	8	BKN	2999	78	72	8	6000	AC	78	030	1
19	035	10	8	SC	2999	77	72	4	6000	AC	79	030	1
20	010	10	8	SC	30.00	77	72	2	6000	SC	78	030	1
21	010	10	8	SC	3004	77	72	2	4000	SC	78	030	1
22	010	10	8	SC	3002	77	72	2	4000	SC	78	030	1
23	010	10	8	SC	3002	76	73	2	4000	SC	78	030	1
24	010	10	8	SC	3002	75	72	4	4000	SC	78	030	1

POSITION	ZONE	TIME
0800		
L <u>34° 15.5' N</u>	BY <u>2</u>	
λ <u>72° 06' W</u>	BY <u>2</u>	
1200		
L <u>34° 21.5' N</u>	BY <u>2</u>	
λ <u>72° 11' W</u>	BY <u>2</u>	
2000		
L <u>34° 37' N</u>	BY <u>2</u>	
λ <u>71° 04' W</u>	BY <u>2</u>	

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA	
FROM _____	(Date) _____
TO _____	(Date) _____
SET _____	
DRIFT _____	
POSITION BETWEEN FIXES	
MID. L _____	
MID. λ _____	

CURRENT DATA	
FROM _____	(Date) _____
TO _____	(Date) _____
SET _____	
DRIFT _____	
POSITION BETWEEN FIXES	
MID. L _____	
MID. λ _____	

TABLE II
SYNOPTIC OBSERVATIONS

ZONE TIME OF SYNOPTIC OBSERVATION	Day of week (1-7) (GMT)	POSITION OF SHIP			TIME GMT	Total Cloud Amt (Coded)	WIND		Visi- bili- ty (90-99)	WEATHER		PRES- SURE Baro- meter Cor- rected (mb)	Air Temp (°F)	CLOUDS					
		Oc- tant (0-3, 5-8)	Latitude (Degrees and tenths)	Longitude (Degrees and tenths)			Direc- tion (True) (00-36)	Speed (True) (Knots)		Present	Past			Amount of Clouds C _L (total)	Type C _L (0-9)	Height C _L (0-9)	Type C _M (0-9)	Type C _H (0-9)	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	
	Y	Q	L _a L _b L _c	L _d L _e L _f	GG	N	dd	ff	VV	ww	W	PPP	TT	N _h	C _L	h	C _M	C _H	
0100R	6	0	349	716	06	5	22	14	97	02	0	125	79	0	0	0	3	0	
0700R	6	0	347	719	12	8	23	20	96	21	2	156	76	0	0	0	7	0	
1300R	6	0	345	723	18	8	24	12	97	02	2	189	77	0	0	0	7	0	
1900R	6	0	344	723	24	8	03	10	97	02	2	136	78	0	0	0	2	0	

CURRENT DATA	
FROM _____	(Date) _____
TO _____	(Date) _____
SET _____	
DRIFT _____	
POSITION BETWEEN FIXES	
MID. L _____	
MID. λ _____	

Course of Ship (0-9)		Speed of Ship (0-9)		3-HOUR PRESSURE TENDENCY		SIGNIFICANT CLOUD				Indicator	Diff Sea Air °F	Dew Point °F	WAVES				WAVES				ICE				
Characteristic (0-9)	Amount Change (mb and tenths)	Indicator	Amount (Eighths)	Type	Height	Indicator	Direction (00-36)	Period	Height				Indicator	Direction (00-36)	Period	HEIGHT	Kind	Effect	Bearing	Distance	Orientation				
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43		
D _s	V _s	a	pp	S	N _s	C	h _s h _c	0	T _s T _c	T _d	I	d _w d _w	P _w	H _w	I	d _w d _w	P _w	H _w	C ₂	K	D _i	r	e		
5	4	8	10	8				0	00	75	1	20	2	1	1										
5	5	7	10	8				0	53	73	1	22	2	1	1										
7	7	6	10	8				0	51	74	1	22	2	1	1										
4	4	4	00	8				0	51	79	1	03	2	1	1										
				8				0			1				1										

MILES STEAMED
0000-2400
392.4FUEL CONSUMED
0000-2400
20,632

EXAMINED

P. B. Coburn Ensign U. S. N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPERS-719 (New 10-56)

DECK LOG—SMOOTH REMARKS SHEET

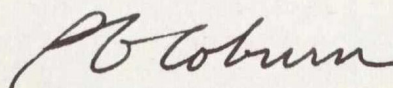
UNITED STATES SHIP ABBOT (DD629)

Friday 15 July

(Day) (Date) (Month)

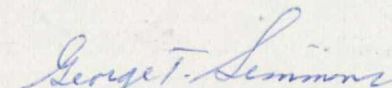
1960

00-04 Steaming in company with Task Force 23 in VaCapes Op-Areas in accordance with ComCarDiv 2 Op-Order 2-60 in a 5V disposition. This ship in station 56 with U.S.S. DAVIS (DD937) oriented to PIM 338 speed 5 knots. SOPA and OTC is ComSecondFleet in USS NORTHAMPTON (CLC1). This ship screening DAVIS on base course 255 speed 12 kts. Condition of readiness four and material condition YOKE set. 0100 Reoriented to base course 015. 0345 Took station #1 in a two ship bent line screen ahead of USS INTREPID (CV11) on base course 195 speed 12 kts. Guide, INTREPID, bears 060, 2500 yards.



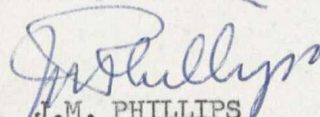
P.G. COBURN
ENS, USNR

04-08 Steaming as before. 0547 Screen axis and formation course changed to 015. Commenced maneuvering to gain station. 0558 Set the fueling detail. Detached from screen to close USS SEVEREN (AO61) to receive fuel. Commenced maneuvering on various courses and speeds. Refueling course 220 speed 10 kts. 0659 Received first fuel hose. 0708 Commenced receiving fuel. 0731 Fueling completed having received 29,762 gals. 0747 All lines and hoses clear. Commenced maneuvering to take life guard station. 0757 On station.



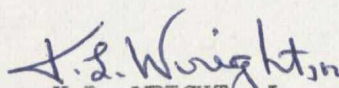
GEORGE T. SIMMONS
ENS, USN

08-12 Steaming as before. 0800 Using various courses and speeds to investigate ECM contact. 0910 Took station 1000 yds astern of USS DAVIS (DD937) on course 140 speed 15 kts. 0914 Lost ECM contact, formation c/c to 175. 0920 Formation c/s to 10 kts. 0923 Formation c/c to 220. 0947 Using various courses and speeds to take station #2 of a bent line screen, USS DAVIS (DD937) in station #1, U.S.S. INTREPID (CV11) formation guide. 0950 On station, guide bears 355 range 2500 yds, base course 220 speed 10 kts. Using various courses and speeds to maintain station. 1015 Commenced various weaves. 1028 Made daily inspection of magazines and smokeless powder samples; conditions normal. Made weekly test of magazines sprinkling system, test satisfactory. 1025 Formation c/c to 030. Using various courses and speeds to take station #1 of bent line screen. 1050 On station; guide bears 255, range 2500 yds, base course 030 speed 20 kts.



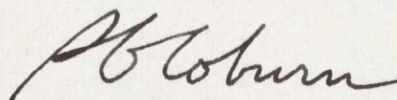
J.M. PHILLIPS
LTJG, USN

12-16 Steaming as before. 1200 Formation c/c to 250, all ships turning together. INTREPID conducting flight operations. Maneuvering on various courses and speeds to gain Rescue Destroyer station #2. Formation c/c to 030, all ships turning together. INTREPID secured flight operations. 1226 Maneuvering on various courses and speeds while investigating ECM contact with DAVIS. ECM bearing 315. 1230 Maneuvering on various courses and speeds to gain station on DAVIS when on station guide bears 270 distance 2000 yards. Base course 270 Base speed 25 knots. 1235 On station. 1237 C/c to 300, following in wake of DAVIS. 1242 Contact evaluated as U.S.S. J.P. JONES (DD932). Maneuvering on various courses and speeds to rejoin INTREPID. 1459 Maneuvering on various courses and speeds while investigating surface contact bearing 170 distance 6 miles. 1506 Contact identified as U.S.S. PURDY (DD734), part of raider group for event 1405. 1507 Exercised crew at General Quarters. 1530 Secured from General Quarters. Proceeding to rejoin INTREPID. Maneuvering on various courses and speeds.



K.L. WRIGHT, Jr.
LT., USN

16-18 Steaming as before. 1625 Took station 2000 yards on starboard beam of USS DAVIS (DD937). 1645 Took rescue destroyer station #2, 2000 yards off port beam of INTREPID base course 000 base speed 22 knots. Guide bears 100.



P.G. COBURN
ENS, USNR

APPROVED:

EXAMINED:

U. S. N. COMMANDING.

U. S. N. NAVIGATOR.

FOR OFFICIAL USE ONLY

DECK LOG—SMOOTH REMARKS SHEET

NAVPERS-719 (New 10-56)

UNITED STATES SHIP ABBOT (DD629)Friday 15 July, 1960
(Day) (Date) (Month)

SMOOTH REMARKS—CONTINUED

18-20 Steaming as before. 1817 Formation c/c 170. Formation c/s to 12 kts. 1823 Commenced maneuvering on various courses and speeds while moving ahead of the INTREPID to a range of 3500 yds. 1956 Detached to proceed independently to join the U.S.S. ESSEX (CVS9). Set course 000 speed 15 kts.

George T. Simmons
GEORGE T. SIMMONS
ENS, USN

20-24 Steaming as before. 2022 C/c to 010. 2027 C/s to 10 kts. 222 C/s to 15 kts. 2228 C/s to 20 kts. 2231 C/s to 15 kts. c/c to 000. 2235 C/c to 270. 2242 Maneuvering at various courses and speeds to take station #2 of a 3C3 bent line screen, U.S.S. MCGOWAN (DD678) in station #4. USS ROOKS (DD804) in station, USS ESSEX (CVS9) formation guide on base course 095 speed 10 kts. 2249 On station, guide bears 205, range 4700 yds. Using various courses and speeds to maintain station. 2310 Formation c/c to 215, ships turning together. ESSEX conducting flight operations. 2345 Formation c/c to 095, speed 10 kts. Using various courses and speeds to regain station #2 of 3C3 screen.

J.M. Phillips
J.M. PHILLIPS
LTJG, USN

APPROVED:

EXAMINED:

R.J. Norman
R.J. NORMAN, CDR,

U.S.N. COMMANDING.

P.G. Coburn
P.G. COBURN, ENS,

U.S.N. R NAVIGATOR.

FOR OFFICIAL USE ONLY
NAVPER-717 (REV. 10-56)

DECK LOG-WEATHER OBSERVATION SHEET

USS ABBOT DD 629 ZONE DESCRIPTION +5R DATE 16 July 19 68
AT/PASSAGE FROM VIRGINIA CAPES OP-AREA TO _____

TABLE I

ZONE TIME	WIND		VISI- BIL- ITY (Miles)	WEATH- ER (Sym- bols)	BARO- METER (Inches)	TEMPER- ATURE		CLOUDS			SEA WATER TEMPER- ATURE	WAVES	
	DIREC- TION (True)	FORCE (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIREC- TION (True)	HEIGHT (Feet)
01	030	6	8	SC	3001	76	71	3	4000	SC	78	025	1
02	030	6	8	SC	3000	76	71	3	6500	AC	78	—	—
03	030	6	8	SC	2999	76	71	4	6500	AC	78	—	—
04	030	5	8	BKN	2999	76	71	7	6500	AC	78	—	—
05	040	5	8	BKN	3000	75	74	7	1600	CU	78	—	—
06	040	5	8	BKN	3002	76	74	7	1600	CU	77	—	—
07	040	5	8	BKN	3002	76	74	6	1600	CU	77	—	—
08	028	8	8	SC	3003	78	74	4	1600	CU	78	—	—
09	015	8	8	SC	3004	80	71	4	1600	CU	78	010	1
10	010	10	8	SC	3005	80	70	4	1600	CU	78	005	1
11	063	10	8	SC	3004	79	70	4	1600	CU	80	055	1
12	060	10	8	BKN	3003	80	72	6	1600	CU	80	055	1
13	060	6	8	BKN	3001	79	71	7	1600	CU	78	055	1
14	060	7	8	BKN	3002	80	71	8	1600	CU	78	055	1
15	060	7	8	BKN	3001	79	70	7	1600	CU	80	055	1
16	040	7	8	BKN	3000	79	72	6	1600	CU	80	070	1
17	010	7	8	BKN	3000	79	72	6	1600	CU	80	010	1
18	000	7	8	SC	3001	78	67	4	1600	CU	80	000	1
19	220	10	8	SC	3001	77	67	4	1600	CU	80	200	1
20	220	5	8	SC	3002	75	66	4	1600	CU	80	—	—
21	220	5	8	SC	3002	75	66	4	1600	CU	79	—	—
22	220	4	8	SC	3002	75	67	4	1600	CU	80	—	—
23	220	4	8	SC	3002	75	66	4	1600	CU	80	—	—
24	220	5	8	SC	3000	75	68	4	1600	CU	80	—	—

POSITION	ZONE	TIME
0800		
L <u>35° 17' N</u>	BY <u>2</u>	
λ <u>70° 23.5' W</u>	BY <u>2</u>	
1200		
L <u>35° 36' N</u>	BY <u>2</u>	
λ <u>70° 13' W</u>	BY <u>2</u>	
2000		
L <u>36° 32' N</u>	BY <u>2</u>	
λ <u>69° 02.5' W</u>	BY <u>4</u>	

LEGEND: 1 — CELESTIAL
2 — ELECTRONIC
3 — VISUAL
4 — D. R.

CURRENT DATA	
FROM _____ (ZT) _____ (Date)	
TO _____ (ZT) _____ (Date)	
SET _____	
DRIFT _____	
POSITION BETWEEN FIXES	
MID. L. _____	
MID. λ. _____	

CURRENT DATA	
FROM _____ (ZT) _____ (Date)	
TO _____ (ZT) _____ (Date)	
SET _____	
DRIFT _____	
POSITION BETWEEN FIXES	
MID. L. _____	
MID. λ. _____	

TABLE II
SYNOPTIC OBSERVATIONS

ZONE TIME OF SYNOPTIC OBSERVATION	Day of week	POSITION OF SHIP			TIME	Total Cloud Amt	WIND		Visi- bili- ty	WEATHER		PRES- SURE	Air Temp	CLOUDS					
		Oc- tant	Latitude	Longitude			Dirac- tion	Speed		Present	Past			Baro- meter Cor- rected (mb)	Amount of Clouds C _L (Tenths)	Type C _L (0-9)	Height C _L Clouds (Feet)	Type C _M (0-9)	Type C _H (0-9)
(1-7) (GMT)	(0-3, 5-8)	(Degrees and tenths)	(Degrees and tenths)	GMT	(Coded)	(True) (00-36)	(True) (Knots)	(90-99)	(00-99)	(0-9)	(°F)	N _h	C _L	h	C _M	C _H			
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	
	Y	Q	L _s L _a L _b	L _o L _o L _o	GG	N	dd	ff	VV	ww	W	PPP	TT	N _h	C _L	h	C _M	C _H	
0100R	7	0	351	709	06	3	03	06	97	02	0	163	76	3	5	6	0	0	
0700R	7	0	355	700	12	7	04	05	97	02	0	166	76	3	4	7	0	0	
1300R	7	0	358	700	18	7	06	06	97	02	2	163	79	6	1	4	0	0	
1900R	7	0	363	693	24	5	00	10	97	02	2	163	77	6	1	3	0	0	

CURRENT DATA	
FROM _____ (ZT) _____ (Date)	
TO _____ (ZT) _____ (Date)	
SET _____	
DRIFT _____	
POSITION BETWEEN FIXES	
MID. L. _____	
MID. λ. _____	

Course of Ship (0-9)	Speed of Ship (0-9)	3-HOUR PRESSURE TENDENCY		SIGNIFICANT CLOUD				Indicator	Diff Sea Air °F	Dew Point °F	WAVES				WAVES				ICE				
		Characteristic (0-9)	Amount Change (mb and tenths)	Indicator	Amount (Eighths)	Type	Height				Indicator	Direction (00-36)	Period	Height	Indicator	Direction (00-36)	Period	HEIGHT	Kind	Effect	Bearing	Distance	Orientation
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43
D _s	V _s	a	pp	S	N _s	C	h _s h _s	0	T _s T _s	T _d T _d	1	d _w d _w	P _w	H _w	1	d _w d _w	P _w	H _w	C ₂	K	D ₁	r	e
1	4	8	03	8				0	52	69	1	02	2	0	1								
5	9	1	03	8				0	51	73	1	04	0	0	1								
1	6	7	14	8				0	01	67	1	05	2	0	1								
1	4	1	02	8				0	53	71	1	00	8	0	1								
				8				0			1				1								

MILES STEAMED
0000-2400
400.2FUEL CONSUMED
0000-2400
22,917

EXAMINED

P. B. Coburn Ens

U. S. N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPERS-719 (New 10-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP ABBOT (DD629)Saturday 16 July 1960
(Day) (Date) (Month)

00-04 Steaming in company with Task Force 23 operating in the VACAPES Op-Areas off the East Coast of the United States in accordance with ComCardiv 2 Op-Order 2-60. This ship in station #3 of a bent line screen. Formation course is 090. Formation speed is 10 knots. Formation guide is U.S.S. ESSEX (CVS-9) in station 0. OTC is Commanding Officer ESSEX. When on station guide bears 205 distance 4700 yards. Conditions of readiness four and material condition YOKE set. Boilers #1 and #2 and generators #1 and #2 on the line. 0021 Maneuvering on various courses and speeds to gain station #1 in circular screen. When on station guide bears 180 distance 3000 yards. Guide is ESSEX. 0027 Formation c/c to 180, all ships turning together. 0028 On station. 0117 Formation c/c to 270, all ships turning together. 0120 Formation c/c to 000, all ships turning together. 0209 Formation c/c to 080, all ships turning together. 0252 Formation c/s to 22 knots. 0255 Formation c/c to 040, all ships turning together. ESSEX conducting flight operations. 0314 ESSEX completed flight operations. 0315 Formation c/c to 080, all ships turning together. Formation c/s to 10 knots. 0327 Formation c/c to 060, all ships turning together. Formation c/s to 17 knots. 0328 Formation c/c to 070, all ships turning together. 0355 Formation c/c to 105, all ships turning together. Formation c/s to 10 knots.

K.L. Wright, Jr.
K.L. WRIGHT, Jr.
LT., USN

04-08 Steaming as before. 0508 Formation c/c 090. 0611 Formation c/c 240, c/s 15 knots.

P.G. Coburn
P.G. COBURN
ENS., USNR

08-12 Steaming as before. 0800 Mustered the crew on stations. Absentees: none. 0801 Commenced maneuvering to take station #1 of a circular screen. Base course is 240, base speed 20 knots. When on station the guide, ESSEX, will bear 180 range 3000 yds. 0818 Station changed to #2. 0827 ABBOT detached to proceed with USS MCGOWAN (DD678) to take station as SAU2 bearing 335ZZ12. Axis and course is 040, speed 10 kts. 0832 Took station 1000 yds. astern the MCGOWAN on course 230, speed 20 kts. 0845 Took station 1000 yds on the stbd beam of the MCGOWAN base course 000 base speed 22 kts. 0917 Formation c/c to 035. 0925 Commenced narrow weave about course 035. 0927 Formation c/s to 18 kts. 0940 Commenced maneuvering on various courses and speeds while investigating MAD contact gained by aircraft. 1000 Made daily inspection of magazines and smokeless powder samples. Conditions normal. 1038 Investigation completed with negative results, resumed station on stbd beam of MCGOWAN range 3000 yards on course 065 speed 20 kts. 1129 Formation c/c to 350 by a search turn. ABBOT assumed guide. 1149 Formation c/c to 260 by a search turn. MCGOWAN assumed guide. 1151 Formation c/c to 000, MCGOWAN remained guide.

George T. Simmons
GEORGE T. SIMMONS
ENS, USN

12-16 Steaming as before. 1203 Formation c/c to 060 by search turn, this ship assumed guide. 1230 Formation c/s to 25 knots. 1244 Formation c/c to 065, ships turning together. 1312 Formation c/c to 040, ships turning together. 1317 Formation c/s to 16 kts. 1325 Formation c/c to 015, by search turn. 1404 Formation c/c to 060 by search turn. 1416 Formation c/c to 350 by search turn. 1435 Formation c/c to 060. 1455 Formation c/c 340. 1510 Formation c/c to 070. 1540 Detached from MCGOWAN, maneuvering at various courses and speeds to rendezvous with USS TRUCKEE (AO1147) for fueling. 1550 Set the fueling detail.

J.M. Phillips
J.M. PHILLIPS
LTJG, USN

16-18 Steaming as before. 1612 Commenced approach to starboard side of oiler. Captain conning. 1620 Received first fuel hose. 1626 Commenced receiving fuel. 1641 Fueling completed. 1650 All lines and hoses clear. Received 34,233 gallons NSFO from USS TRUCKEE (AO-1147). C/c to 043, c/s to 20 knots. Maneuvering on various courses and speeds to regain station as part of SAU #2 with MCGOWAN.

K.L. Wright, Jr.
K.L. WRIGHT, Jr.
LT, EXAMINED: USN

APPROVED:

U. S. N. COMMANDING.

U. S. N. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

FOR OFFICIAL USE ONLY

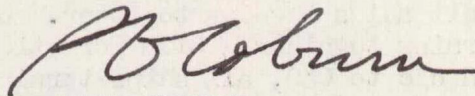
DECK LOG—SMOOTH REMARKS SHEET

NAVPERS-719 (New 10-56)

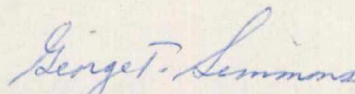
UNITED STATES SHIP ABBOT (DD629)Saturday 16 July 1960
(Day) (Date) (Month)

SMOOTH REMARKS—CONTINUED

16-20 Maneuvering as before. 1805 c/c 003 proceeding to take station 3000 yards on the starboard beam of the U.S.S. McGOWAN (DD678); base course 350, base speed 16 knots. 1817 C/c 350, c/s 16 knots. On station, guide bears 270, 3000 yards. 1838 c/s 25 knots, proceeding to take station #4 in a concentric screen on circle three. 1915 C/c 040, c/s 10 knots. On station, guide, USS ESSEX (CVS9), bears 060, 3000 yards, base course 040, base speed 10 knots.

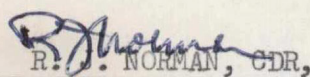

P.G. COBURN
ENS., USNR

20-24 Steaming as before. 2221 Formation c/c to 270. 2303 Formation c/c to 195. Formation c/s to 16 kts.


GEORGE T. SIMMONS
ENS, USN

APPROVED:

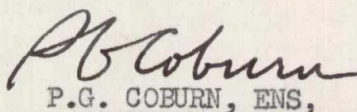
EXAMINED:



R. J. NORMAN, CDR,

U. S. N.

COMMANDING.



P.G. COBURN, ENS,

U. S. N.

NAVIGATOR.

FOR OFFICIAL USE ONLY
NAVPERS-717 (REV. 10-56)

DECK LOG-WEATHER OBSERVATION SHEET

USS ABBOT DD629 ZONE DESCRIPTION +5R DATE 17 July 1964
AT/PASSAGE FROM VIRGINIA CAPES OP-AREA TO _____

TABLE I

ZONE TIME	WIND		VISI- BIL- ITY (Miles)	WEATH- ER (Sym- bols)	BARO- METER (Inches)	TEMPER- ATURE		CLOUDS			SEA WATER TEMPER- ATURE	WAVES	
	DIREC- TION (True)	FORCE (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIREC- TION (True)	HEIGHT (Feet)
01	045	10	7	BKN	2998	76	70	8	4000	SC	80	-	-
02	050	10	7	SC	2997	76	70	5	1600	CU	78	-	-
03	025	10	7	SC	2996	76	70	2	1600	CU	78	-	-
04	000	10	8	SC	2997	76	70	3	1600	CU	78	-	-
05	300	5	8	SC	2997	76	71	4	1600	CU	77	-	-
06	300	5	8	SC	2997	80	73	3	1600	CU	78	-	-
07	300	5	8	SC	2997	80	73	4	1600	CU	78	-	-
08	230	4	8	SC	2998	81	73	4	4000	SC	78	-	-
09	225	4	8	SC	2999	81	72	5	4000	SC	78	-	-
10	015	3	8	SC	2998	80	72	5	4000	SC	77	-	-
11	030	3	8	BKN	2998	79	72	8	3000	SC	78	-	-
12	095	11	8	BKN	2994	79	72	8	3000	SC	78	090	1
13	095	11	8	BKN	2991	78	72	8	3000	SC	78	090	1
14	090	11	8	BKN	2992	80	74	9	3000	SC	78	090	1
15	090	11	7	BKN	2992	76	73	9	3000	SC	78	090	1
16	130	12	6	OVC	2991	76	74	10	3000	SC	78	135	1
17	130	10	4	R	2991	75	72	10	3000	NS	78	135	1
18	130	10	6	OVC	2991	76	73	10	3000	SC	78	135	1
19	130	7	5	OVC	2991	76	73	10	3000	SC	80	135	1
20	130	9	5	OVC	2996	75	73	10	3000	SC	80	135	1
21	120	9	6	OVC	2998	76	73	10	3000	SC	80	125	1
22	120	9	5	OVC	2996	77	73	10	3000	SC	80	125	1
23	120	10	5	OVC	2996	76	73	10	3000	SC	80	125	1
24	120	10	6	BKN	2991	78	74	7	3000	SC	80	125	1

POSITION	ZONE	TIME
0800		
L <u>34°49'N</u>	BY <u>2</u>	
λ <u>70°25'W</u>	BY <u>2</u>	
1200		
L <u>34°34.5'N</u>	BY <u>2</u>	
λ <u>71°08.5'W</u>	BY <u>2</u>	
2000		
L <u>34°56'N</u>	BY <u>2</u>	
λ <u>71°56.5'W</u>	BY <u>2</u>	

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA	
FROM _____ (ZT) _____ (Date)	
TO _____ (ZT) _____ (Date)	
SET _____	
DRIFT _____	
POSITION BETWEEN FIXES	
MID. L _____	
MID. λ _____	

CURRENT DATA	
FROM _____ (ZT) _____ (Date)	
TO _____ (ZT) _____ (Date)	
SET _____	
DRIFT _____	
POSITION BETWEEN FIXES	
MID. L _____	
MID. λ _____	

TABLE II
SYNOPTIC OBSERVATIONS

ZONE TIME OF SYNOPTIC OBSERVATION	Day of week (1-7) (GMT)	POSITION OF SHIP			TIME GMT	Total Cloud Amt (Code)	WIND		Visi- bili- ty (90-99)	WEATHER		PRES- SURE Baro- meter Cor- rected (mb)	Air Temp (°F)	CLOUDS				
		Oc- tant (0-3, 5-8)	Latitude (Degrees and tenths)	Longitude (Degrees and tenths)			Direc- tion (True) (00-36)	Speed (True) (Knots)		Present (00-99)	Past (0-9)			Amount of C. Clouds L (Code)	Type C (0-9)	Height C Clouds L (Code)	Type CM (0-9)	Type CH (0-9)
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
	Y	Q	L _s L _a L _b	L _o L _o L _o	GG	N	dd	ff	VV	ww	W	PPP	TT	N _h	C _L	h	C _M	C _H
0100R	1	0	356	699	06	8	04	10	97	02	2	122	76	7	4	6	0	0
0700R	1	0	348	702	12	4	30	05	97	02	2	119	80	4	2	4	0	0
1300R	1	0	344	710	18	7	09	11	97	02	2	139	78	7	7	6	0	0
1900R	1	0	342	711	24	5	13	07	97	02	2	139	76	6	4	4	0	0

CURRENT DATA	
FROM _____ (ZT) _____ (Date)	
TO _____ (ZT) _____ (Date)	
SET _____	
DRIFT _____	
POSITION BETWEEN FIXES	
MID. L _____	
MID. λ _____	

Course of Ship (0-9)		Speed of Ship (0-9)		3-HOUR PRESSURE TENDENCY		SIGNIFICANT CLOUD				Indicator	Diff Sea Air °F	Dew Point °F	WAVES				WAVES				ICE					
Characteristic (0-9)	Amount Change (mb and tenths)	Indicator	Amount (Eighths)	Type	Height	Indicator	Direc- tion (00-36)	Period	Height				Indicator	Direc- tion (00-36)	Period	HEIGHT	Kind	Effect	Bearing	Distance	Orientation					
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43			
D _s	V _s	a	pp	8	N _s	C	h _s h _t	0	T _s T _t T _b	1	d _w d _w	P _w	H _w	1	d _w d _w	P _w	H _w	C ₂	K	D _i	r	e				
4	6	7	14	8				0	57	67	1	00	X	0	1											
3	4	4	00	8				0	02	72	1	00	X	0	1											
4	4	6	16	8				0	00	69	1	09	2	1	1											
4	4	6	12	8				0	00	68	1	13	2	1	1											
				8				0			1				1											

MILES STEAMED
0000-2400
277.9FUEL CONSUMED
0000-2400
13,745

EXAMINED

P. B. Coburn Ens U. S. N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPERS-719 (New 10-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP ABBOT (DD629)Sunday 17 July 1960
(Day) (Date) (Month)

00-04 Steaming in company with Task Group 23.8 operating in the Vacapes Op-Areas in accordance with ComCarDiv 2 Op-Order 2-60. This ship in station #4 of a 6 ship concentric screen, formation course 195, formation speed 16 knots. Formation guide is USS ESSEX (CVS-9) in station 0 bearing 060, range 3000 yds. OTC is COMCARDIV 18 in ESSEX. Screen commander is ComDesRon 20 in USS DECATUR (DD936) in station #1. Screen axis is 000. Condition of readiness four and material condition YOKE set. Boilers #1 and #2 and generators #1 and #2 are on the line. 0134 Formation c/s to 10 knots. 0335 Formation c/c to 330. 0353 Using various courses and speeds to take station on circle 2, when on station guide will bear 060, range 2000 yds. 118

J.M. Phillips
J.M. PHILLIPS
LTJG, USN

04-08 Steaming as before. 0437 Formation c/c to 300, all ships turning together. 0505CTU 23.0.2 assumed tactical command of task group 23.8. 0509 Maneuvering on various courses and speeds to gain screen station #22 in circular screen. Guide is U.S.S. MACON (CA-132). When on station guide bears 009 distance 12,200 yards. Guide in station #2 of support ship circle. Base course 165. Base speed 10 knots. 0625 On station. 0701 Formation c/c to 250, all ships turning together.

K.L. Wright, Jr.
K.L. WRIGHT, Jr.
LT., USN

08-12 Steaming as before. 0800 Mustered the crew on stations. Absentees: none. 0829 Set the Light-line transfer detail. 0835 U.S.S. PURDY (DD703) came alongside to starboard and transferred guard mail. 0842 Secured the light line detail. 0905 Stationed the helicopter detail. C/s 12 knots. Helicopter delivered U.S. Mail. 0919 Secured the helicopter detail. 1018 C/s 10 knots, new base speed. 1020 Made daily inspection of magazines and smokeless powder samples; conditions normal.

P.G. Coburn
P.G. COBURN
ENS, USNR

12-16 Steaming as before. 1208 Formation c/c to 180. 1337 Formation c/c to 130. 1347 Formation c/c 040. 1402 Formation c/c to 320. 1417 Guide changed to U.S.S. MACON (CA132), when on station MACON will bear 009 range 12,200 yds.

George T. Simmons
GEORGE T. SIMMONS
ENS, USN

16-18 Steaming as before. 1756 Detached from TG23.1 c/c to 180 to disengage the formation and proceed to join TASK GROUP 23.8. OTC is COMCARDIV 18 in USS ESSEX (CVS-9).

J.M. Phillips
J.M. PHILLIPS
LTJG, USN

18-20 Steaming as before. 1804 Disengaging astern of formation, c/s to 12 knots. c/c to 090. 1810 C/c to 350. C/s to 15 knots. 1814 Maneuvering on various courses and speeds to gain #2 in circular screen. When on station guide will bear 120 distance 3000 yards. Guide is ESSEX in station 0. 1825 Directed to proceed to station 43 in disposition 5V. Maneuvering on various courses and speeds to gain station. When on station disposition center will bear 085 distance 18 miles. C/c 275, c/s 8 knots; proceeding to station.

K.L. Wright, Jr.
K.L. WRIGHT, Jr.
LT., USN

20-24 Steaming as before. 2013 On station. C/s 10 knots.

P.G. Coburn
P.G. COBURN
ENSEXAMINED: USNR

APPROVED:

R. J. Norman
R. J. NORMAN, CDR,

U. S. N. COMMANDING.

P.G. Coburn
P.G. COBURN, ENS,

U. S. N. NAVIGATOR.

FOR OFFICIAL USE ONLY

DECK LOG—SMOOTH REMARKS SHEET

NAVPERS-719 (New 10-56)

UNITED STATES SHIP _____

_____, 19____
(Day) (Date) (Month)

SMOOTH REMARKS—CONTINUED

APPROVED:

EXAMINED:

U. S. N. COMMANDING.

U. S. N. NAVIGATOR.

FOR OFFICIAL USE ONLY
NAVPER-717 (REV. 10-56)

DECK LOG-WEATHER OBSERVATION SHEET

USS ABBOT DD 629 ZONE DESCRIPTION +5R DATE 18 July 1960
AT/PASSAGE FROM VIRGINIA CAPES OP-AREA TO _____

TABLE I

ZONE TIME	WIND		VISI-BIL-ITY (Miles)	WEATH-ER (Sym-bols)	BARO-METER (Inches)	TEMPER-ATURE		CLOUDS			SEA WATER TEMPER-ATURE	WAVES	
	DIREC-TION (True)	FORCE (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIREC-TION (True)	HEIGHT (Feet)
01	130	10	7	ST	2989	78	75	4	3000	SC	80	—	—
02	130	10	7	ST	2989	78	75	4	3000	SC	80	—	—
03	125	11	7	BKN	2988	78	75	6	3000	SC	78	—	—
04	125	10	6	BKN	2988	78	75	7	3000	SC	78	—	—
05	125	10	8	BKN	2988	78	75	7	3000	SC	78	—	—
06	125	8	4	R	2988	79	75	10	1000	NS	78	—	—
07	125	8	8	OVC	2988	78	75	10	1000	NS	78	—	—
08	125	8	8	OVC	2992	78	75	10	1000	NS	78	105	1
09	125	5	4	OVC	2992	72	70	10	1000	NS	78	105	1
10	125	4	8	OVC	2993	77	75	10	1000	NS	78	105	1
11	160	4	8	OVC	2994	77	75	10	1000	NS	78	150	1
12	190	5	8	OVC	2990	78	76	10	1000	NS	78	180	1
13	200	6	8	BKN	2990	80	76	8	1600	CU	78	—	—
14	200	6	8	BKN	2989	80	78	8	1600	CU	78	—	—
15	200	6	8	BKN	2989	80	78	8	1600	CU	78	—	—
16	200	6	8	BKN	2989	80	78	8	1600	CU	79	—	—
17	200	8	8	BKN	2989	81	76	8	1600	CU	79	—	—
18	210	8	8	BKN	2987	80	76	8	1600	CU	79	—	—
19	215	8	7	BKN	2985	79	76	8	1600	CU	79	—	—
20	215	8	4	OVC	2983	77	76	10	1600	CU	79	—	—
21	215	8	7	BKN	2984	78	77	8	1600	CU	79	—	—
22	050	10	7	BKN	2985	78	77	8	1600	CU	79	—	—
23	325	12	8	ScT	2986	79	77	3	1600	CU	81	320	2
24	295	10	7	ScT	2989	80	77	4	1600	CU	85	290	1

POSITION	ZONE	TIME
0800		
L <u>35° 31.5' N</u>	BY <u>2</u>	
λ <u>72° 54' W</u>	BY <u>2</u>	
1200		
L <u>35° 20.5' N</u>	BY <u>2</u>	
λ <u>72° 52.5' W</u>	BY <u>2</u>	
2000		
L <u>35° 45' N</u>	BY <u>2</u>	
λ <u>73° 20' W</u>	BY <u>2</u>	

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA	
FROM _____ (ZT) _____ (Date)	
TO _____ (ZT) _____ (Date)	
SET _____	
DRIFT _____	
POSITION BETWEEN FIXES	
MID. L _____	
MID. λ _____	

CURRENT DATA	
FROM _____ (ZT) _____ (Date)	
TO _____ (ZT) _____ (Date)	
SET _____	
DRIFT _____	
POSITION BETWEEN FIXES	
MID. L _____	
MID. λ _____	

TABLE II
SYNOPTIC OBSERVATIONS

ZONE TIME OF SYNOPTIC OBSERVATION	POSITION OF SHIP				TIME GMT	WIND			VISI-BIL-ITY (00-99)	WEATHER		PRES-SURE Baro-meter Cor-rected (mb)	Air Temp (°F)	CLOUDS					
	Day of week	Lat	Long			Direction	Speed			Present	Past			Amount of Clouds	Type C _L	Height C _L	Type C _M	Height C _M	Type C _H
	(1-7) (GMT)	(0-3, 5-8) (Degrees and tenths)	(0-3, 5-8) (Degrees and tenths)			(True) (00-36)	(True) (Knots)			(00-99)	(00-99)			(0-9)	(0-9)	(0-9)	(0-9)	(0-9)	(0-9)
	Y	Q	L _a L _b L _c	L _d L _e L _f	GG	N	dd	ff	VV	ww	W	PPP	TT	N _h	C _L	h	C _M	C _H	
0100R	2	0	350	728	06	4	13	10	97	02	1	122	80	4	5	6	0	0	
0700R	2	0	354	731	12	4	12	08	97	02	2	152	78	4	2	4	0	0	
1300R	2	0	353	729	18	8	20	06	97	02	2	125	80	4	2	4	1	1	
1900R	2	0	358	732	24	8	21	08	97	02	2	108	79	6	4	4	0	0	

CURRENT DATA	
FROM _____ (ZT) _____ (Date)	
TO _____ (ZT) _____ (Date)	
SET _____	
DRIFT _____	
POSITION BETWEEN FIXES	
MID. L _____	
MID. λ _____	

3-HOUR PRESSURE TENDENCY		SIGNIFICANT CLOUD			Indicator	Diff Sea Air °F	Dew Point °F	WAVES			WAVES			ICE			
Course of Ship (0-9)	Speed of Ship (0-9)	Characteristic (0-9)	Amount Change (mb and tenths)	Indicator				Indicator	Direction (00-36)	Period	Height	Indicator	Direction (00-36)	Period	HEIGHT	Kind	Effect
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37
D _s	V _s	a	pp	8	N _s	C	h _s h _c	0	T _s T _c	T _d	1	d _w d _w	P _w	H _w	1	d _w d _w	P _w
6	4	7	24	8				0	52	74	1	00	X	0	1		
1	6	4	00	8				0	00	74	1	00	X	0	1		
5	4	8	10	8				0	02	74	1	00	X	0	1		
5	5	3	00	8				0	00	72	1	00	X	0	1		
				8				0			1				1		

MILES STEAMED
0000-2400
287.7

FUEL CONSUMED
0000-2400
16, 442

EXAMINED

P. B. Coburn U. S. N. NAVIGATOR

FOR OFFICIAL USE ONLY

DECK LOG—SMOOTH REMARKS SHEET

NAVPERS-719 (New 10-56)

UNITED STATES SHIP ABBOT (DD629)Monday 18 July 1960
(Day) (Date) (Month)

00-04 Steaming in company with Task Group 23.8 operating in the VaCapes Op-Areas in accordance with ComCardiv 2 Op-Order 2-60 and Com Car Div 18 Op-Order 8-60. SOPA and OTC is COMSECFLEET in the U.S.S. NORTHHAMPTON (CLC-1). At present steaming independently to take station #51 of 5V disposition bearing 329 range 36 miles from ZZ. PIM is 300 speed 5 knots. This ship on course 275 speed 10 kts. Condition of readiness Four and material condition 271 YOKE set. 0312 Changed course to 250 to avoid shipping. 0345 C/c to 275.

George T. Simmons
GEORGE T. SIMMONS
ENS, USN

04-08 Steaming as before. 0430 C/c to 095. 0505 C/c to 065. 0617 C/c to 028, c/s to 18 knots. 0705 C/c to 015. 0727 C/s to 17 knots. 0730 Maneuvering at various courses and speeds to take station 2000 yds. astern of USS DAVIS (DD937) on course 065 speed 10 knots. 0736 Formation c/c to 090. 0746 Formation c/c to 085.

J.M. Phillips
J.M. PHILLIPS
LTJG, USN

08-12 Steaming as before. 0800 C/c to 180. 0814 C/s to 12 knots. 0836 Made approach alongside DAVIS for light line transfer to port. Maneuvering at various courses and speeds while coming alongside. 0856 C/s 10 knots. 0918 Light line transfer completed. Maneuvering at various courses and speeds to clear DAVIS. 0926 Port engine stopped, starboard shaft ahead 1/3 to maintain steerageway on course 070 for purpose of putting personnel over port side, to scrub sides. 0929 Made daily inspections of magazines and smokeless powder samples; conditions normal. 1000 BETTIS, Robert Kirk, 467 31 36, SA, USN, discharged from sick list and returned to duty. 1035 All ahead 1/3, c/s to 5 knots to avoid shipping. 1039 Port engine stopped to retrieve 2 side cleaners hanging from stage lines. 1039 Man overboard, WHITEHEAD, John Joseph, 510 58 72, FN, USN. 1040 All stop. 1042 Man on deck. 1042 Port ahead 1/3. 1046 Secured from man overboard. 1123 While cleaning sides, REITH, William R., 517 17 29, SA, USN, pinched his right arm between the ship and stage. The right arm was further injured when the stage tipped, and he went into water, hanging to line by his right arm. Injury was not due to REITH'S misconduct. Medical Corpsman diagnosed injury as strained right shoulder and arm, and put arm in sling. Disposition: placed on light duty for 24 hours. Witnessed: LTJG PHILLIPS and ARESO, BM2. 1158 C/s 10 knots, c/c 255 to rejoin DAVIS.

B.F. Bremer
B.F. BREMER
ENS, USN

12-16 Maneuvering as before. 1215 On station within 2000 yards South of USS DAVIS (DD937). Maneuvering on various courses and speeds while remaining 2000 yards South of DAVIS. 1325 Went to General Quarters, Condition ZEBRA set. 1338 Set Condition YOKE. Secured from General Quarters. 1340 C/c 000 c/s 15 knots proceeding to take station #2 in a column formation with DAVIS in station #1 on base course 000, base speed. DAVIS, the guide will bear 000, 1000 yards. 1348 On station C/s 12 knots. ABBOT designated the guide. 1416 C/c 090 new base course. C/s 18 knots, new base speed. 1431 C/c 000 new base course. 1531 C/s 12 knots new base speed.

P.G. Coburn
P.G. COBURN
ENS, USNR

16-18 Steaming as before. 1604 Formation c/c to 320. Formation c/s to 15 kts. 1618 Formation c/c to 180. 1631 Formation c/s to 22 kts. 1637 Formation c/c to 220 formation c/s to 25 knots. Commenced investigation of sonar contact held by aircraft. 1642 Formation c/c to 190. 1651 Formation c/c to 182. 1706 Discontinued investigation, formation c/c to 000. Formation c/s to 15 kts. Took station on stbd beam of DAVIS range 3000 yds. 1730 Formation c/c to 320. 1740 Formation c/c to 180.

J.M. Phillips
J.M. PHILLIPS
LTJG, USN

APPROVED:

EXAMINED:

U. S. N. COMMANDING.

U. S. N. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

FOR OFFICIAL USE ONLY

DECK LOG—SMOOTH REMARKS SHEET

NAVPERS-719 (New 10-56)

UNITED STATES SHIP ABBOT (DD629)

MONDAY 18 JULY

19 60

(Day) (Date) (Month)

SMOOTH REMARKS—CONTINUED

18-20 Steaming as before. 1800 Formation c/c to 320. 1819 Formation c/c to 200. 1913 Formation c/c to 310, c/s to 12 knots. 1940 Formation c/c to 310, c/s to 25 knots. Maneuvering at various courses and speeds to take station 3000 yds. ahead of USS DAVIS (DD937) on course 310 speed 15 knots.

J.M. Phillips
J.M. PHILLIPS
LTJG, USN

20-24 Steaming as before at darken ship. 2000 C/bc 180 maneuvering at various courses and speeds while proceeding to station. When on station the guide will bear 000, 2000 yds. Base speed 15 kts. 2031 Commenced sinuating base course 180. 2104 Ceased sinuating. 2106 C/bc 334 maneuvering on various courses and speeds while proceeding to station when on station the guide will bear 150, 2000 yds. 2113 Commenced sinuating. 2145 Ceased sinuating. C/bc 180. 2205 Commenced sinuating on base course 180. 2222 C/bs 12 kts. Maneuvering on various courses and speeds while proceeding to station when on station guide will bear 000, 2000 yds. 2250 Ceased sinuating. 2300 C/bc 315. Maneuvering on various courses and speeds while proceeding to station, when on station the guide will bear 335, 2000 yds. 2354 Commenced sinuating. 2327 Ceased sinuating. 2337 Commenced sinuating. 2343 Lighted all navigational lights.

B.F. Bremer
B.F. BREMER
ENS, USN

APPROVED:

EXAMINED:

R. Norman
R. NORMAN, CDR, U.S.N. COMMANDING.

P.G. Coburn
P.G. COBURN, ENS,

U.S.N. NAVIGATOR.

FOR OFFICIAL USE ONLY
NAVPER-717 (REV. 10-56)

DECK LOG-WEATHER OBSERVATION SHEET

USS ABBOT DD629 ZONE DESCRIPTION +5R DATE 19 July 19 64
AT/PASSAGE FROM VIRGINIA CAPES OP-AREA TO _____

TABLE I

ZONE TIME	WIND		VISI- BIL- ITY (Miles)	WEATH- ER (Sym- bols)	BARO- METER (Inches)	TEMPER- ATURE		CLOUDS			SEA WATER TEMPER- ATURE	WAVES	
	DIREC- TION (True)	FORCE (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIREC- TION (True)	HEIGHT (Feet)
01	295	10	5	R	2989	78	75	10	1000	NS	84	290	1
02	295	10	6	BKN	2989	78	75	8	1600	CU	80	290	1
03	295	10	6	BKN	2990	79	76	8	6500	AS	80	-	-
04	295	10	6	BKN	2992	80	77	8	6500	AS	80	-	-
05	295	10	8	BKN	2994	79	76	8	6500	AS	79	-	-
06	295	10	8	BKN	2994	79	76	8	1600	CU	79	-	-
07	295	10	8	BKN	2994	82	77	8	1600	CU	79	-	-
08	155	8	8	LT	2997	83	78	4	1600	CU	79	175	1
09	155	5	8	ScT	2998	81	77	3	1600	CU	79	175	1
10	155	6	8	ScT	2999	82	77	3	1600	CU	79	175	1
11	190	8	8	ScT	2999	82	77	3	1600	CU	79	175	1
12	215	10	8	BKN	2999	83	77	7	1600	CU	79	200	1
13	190	8	8	BKN	2998	82	78	7	6500	AC	78	200	1
14	190	8	8	BKN	2998	83	78	7	6500	AC	78	200	1
15	190	9	8	BKN	2998	82	78	7	6500	AC	78	200	1
16	190	10	8	BKN	2999	81	77	7	6500	AC	79	200	1
17	195	7	8	BKN	2999	80	77	8	6500	AC	79	190	1
18	195	8	8	BKN	3000	79	77	8	2000	CU	79	190	1
19	195	8	8	BKN	3000	79	77	8	2000	CU	79	190	1
20	125	9	8	ScT	3004	79	77	4	2000	CU	79	130	1
21	138	9	8	ScT	3004	78	77	4	2000	CU	79	135	1
22	135	10	8	ScT	3004	78	76	4	2000	CU	79	135	1
23	135	10	8	ScT	3004	78	76	3	2000	CU	79	135	1
24	135	10	8	ScT	3002	78	76	3	2000	CU	78	135	1

POSITION	ZONE	TIME
0800		
L <u>35° 51' N</u>	BY <u>2</u>	
λ <u>72° 48' W</u>	BY <u>2</u>	
1200		
L <u>35° 16' N</u>	BY <u>2</u>	
λ <u>72° 44' W</u>	BY <u>2</u>	
2000		
L <u>35° 17' N</u>	BY <u>2</u>	
λ <u>71° 08' W</u>	BY <u>2</u>	

LEGEND: 1 -- CELESTIAL
2 -- ELECTRONIC
3 -- VISUAL
4 -- D. R.

CURRENT DATA	
FROM _____ (ZT) _____ (Date)	
TO _____ (ZT) _____ (Date)	
SET _____	
DRIFT _____	
POSITION BETWEEN FIXES	
MID. L. _____	
MID. λ. _____	

CURRENT DATA	
FROM _____ (ZT) _____ (Date)	
TO _____ (ZT) _____ (Date)	
SET _____	
DRIFT _____	
POSITION BETWEEN FIXES	
MID. L. _____	
MID. λ. _____	

TABLE II
SYNOPTIC OBSERVATIONS

ZONE TIME OF SYNOPTIC OBSERVATION	Day of week	POSITION OF SHIP			TIME	Total Cloud Amt	WIND		Visi- bili- ty	WEATHER		PRES- SURE Baro- meter Cor- rected (mb)	Air Temp	CLOUDS				
		Oc- tant	Latitude (Degrees and tenths)	Longitude (Degrees and tenths)			Direction (True) (00-36)	Speed (True) (Knots)		Present	Past			Amount of Clouds C _L (Total)	Type C _L (0-9)	Height C _L Clouds L (Feet)	Type C _M (0-9)	Type C _H (0-9)
(1-7) (GMT)	(0-3, 5-8)	(Degrees and tenths)	(Degrees and tenths)	GMT	(Code)	(True) (00-36)	(True) (Knots)	(90-99)	(00-99)	(0-9)	(°F)	15	16	17	18	19		
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
	Y	Q	L ₁ L ₂ L ₃	L ₄ L ₅ L ₆	GG	N	dd	ff	VV	ww	W	PPP	TT	N _h	C _L	h	C _M	C _H
0100R	3	0	356	710	06	8	29	10	97	21	0	122	78	0	0	0	2	0
0700R	3	0	359	729	12	8	29	10	97	02	1	139	79	8	2	4	6	0
1300R	3	0	353	729	18	7	19	08	97	02	2	152	82	0	0	0	3	1
1900R	3	0	352	713	24	8	19	08	97	02	2	157	79	8	3	4	0	0

CURRENT DATA	
FROM _____ (ZT) _____ (Date)	
TO _____ (ZT) _____ (Date)	
SET _____	
DRIFT _____	
POSITION BETWEEN FIXES	
MID. L. _____	
MID. λ. _____	

Course of Ship (0-9)		Speed of Ship (0-9)		3-HOUR PRESSURE TENDENCY		SIGNIFICANT CLOUD				Indicator	Diff Sea Air °F	Dew Point °F	WAVES				WAVES				ICE				
Characteristic (0-9)	Amount Change (mb and tenths)	Indicator	Amount (Eighths)	Type	Height	Indicator	Direction (00-36)	Period	Height				Indicator	Direction (00-36)	Period	HEIGHT	Kind	Effect	Bearing	Distance	Orientation				
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43		
D _s	V _s	a	dp	8	N _s	C	h _s h _c	0	T _s T _d	T _c T _d	I	d _w d _w	P _w	H _w	I	d _w d _w	P _w	H _w	C ₂	K	D ₁	r	e		
3	4	1	14	8				0	56	74	1	29	2	1	1										
8	4	4	00	8				0	00	75	1	29	X	0	1										
7	5	8	03	8				0	04	77	1	20	2	0	1										
1	6	2	02	8				0	00	78	1	19	1	1	1										
				8				0			1				1										

MILES STEAMED
0000-2400
366.8FUEL CONSUMED
0000-2400
18,922

EXAMINED

PB Coburn Eus U. S. N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPERS-719 (New 10-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP USS ABBOT (DD629)Tuesday 19 July 1960
(Day) (Date) (Month)

00-04 Steaming in company with Task Force 23 in the Va Capes Op-Areas in accordance with COMCARDIV 2 Op-Order 2-60 and COMCARDIV 18 Op-Order 8-60 in a 5 V disposition oriented to PIM 070° 5 knots. This ship in company with USS DAVIS (DD937) in station #51, a SAU unit with COMDESRON 12 in DAVIS the SAU Commander. OTC and SOPA is COMSEC FLEET in USS NORTHAMPTON (CLC1). ABBOT conducting random ASW patrol 2000 yards ahead of DAVIS on course 315° speed 12 knots. Condition of readiness four, material condition YOKE set.

P. G. Coburn
P. G. COBURN
ENS USNR

04-08 Steaming as before. 0452 Ceased steering sinuous course. 0453 Formation C/C to 350°. 0502 Commenced steaming sinuous courses. 0527 Ceased steering sinuous courses. 0529 Formation C/C to 130°. 0542 Commenced steering sinuous courses. 0612 Ceased steering sinuous courses, formation C/C to 350°. 0621 Commenced Steering sinuous courses. 0724 Ceased steering sinuous courses. 0725 Formation C/C to 130°.

George T. Simmons
GEORGE T. SIMMONS
ENS USN

08-12 Steaming as before. 0819 Formation C/C to 230°. 0821 Mustered the crew on stations, no unauthorized absentees. 0822 This ship became formation guide 0926 C/S to 0 knots to unlock port shaft. 0930 Casualty restored port shaft. 0932 C/C to 120°. 0943 Maneuvering at various courses and speeds to make starboard side of USS DAVIS (DD937) for high line transfer on course 200° speed 12 knots. Received first line. 1012 Highline transfer completed; all lines clear. 1013 C/C to 205° C/S to 20 knots to clear from alongside. 1013 Made daily inspection of magazines and smokeless powder samples; conditions normal. 1014 Maneuvering at various courses and speeds to take R/D station #2 on port beam of USS INDEPENDENCE (CVA62) on course 230° speed 22 knots. 1024 Directed to proceed independently to fuel from USS SEVERN (AO61). Maneuvering at various courses and speeds to rendezvous with SEVERN. 1037 Set the fueling detail. 1104 Commenced approach to port side of SEVERN on course 180° speed 10 knots. Using various courses and speeds. 1108 Received first hose. 1122 Commenced receiving fuel. 1144 Fueling completed having received 45,556 gallons NSFO. 1155 All hoses and lines clear; maneuvering at various courses and speeds to take station 3000 yards ahead of SEVERN.

J. M. Phillips
J. M. PHILLIPS
LTJG USN

12-16 Steaming as before. 1211 On station, Commenced narrow weave, base course 180°. 1220 Proceeding independently to station 51 is a 5V (2 sector) disposition axis 225°. Maneuvering on various courses and speeds while proceeding to station. 1226 DAVIS (DD937) in company, assumed guide bearing 045°, 3000 yards. Base course 315°, base speed 15 knots. Maneuvering on various courses at various various speeds while maintaining station. 1321 Base course 135°. 1407 ABBOT detached from station 51 SAU 6 proceeding independently to rendezvous with the ESSEX (CVS9) and DESRON 20. Maneuvering on various courses at various speeds while proceeding to rendezvous.

B. F. Bremer
B. F. BREMER
ENS USN

16-18 Steaming as before. 1626 Stationed the high line detail. Making an approach on USS DECATUR (DD936). 1638 C/S 16 knots, C/C 060°. Alongside received guard mail. 1657 Secured the high line detail, maneuvering to clear the DECATUR. Proceeding to take station #1 in a concentric screen on circle three. When on station guide, USS ESSEX (CVS9), will bear 240°, 3000 yards. Base course 060°, base speed 12 knots. 1725 On station. C/C 060°, C/S 12 knots.

P. G. Coburn
P. G. COBURN
ENS USNR

APPROVED:

EXAMINED:

R. G. Norman
R. G. NORMAN, CDR

U. S. N. COMMANDING.

P. G. Coburn
P. G. COBURN, ENS

U. S. N. NAVIGATOR.

FOR OFFICIAL USE ONLY

DECK LOG—SMOOTH REMARKS SHEET

NAVPERS-719 (New 10-56)

UNITED STATES SHIP ABBOT (DD629)Tuesday 19, July, 19 60
(Day) (Date) (Month)

SMOOTH REMARKS—CONTINUED

18-20 Steaming as before. 1810 Formation C/C to 060°, Formation C/S to 18 knots. 1930 Formation C/C to 090°. 1945 Formation C/C to 060°.

George T. Simmons
GEORGE T. SIMMONS
ENS USN

20-24 Steaming as before.

J. M. Phillips
J. M. PHILLIPS
LTJG USN

APPROVED:

EXAMINED:

R. F. Norman
R. F. NORMAN, CDR

U. S. N. COMMANDING.

P. G. Coburn
P. G. COBURN, ENS,

U. S. N. NAVIGATOR.

FOR OFFICIAL USE ONLY
NAVJAG-717 (REV. 10-56)

DECK LOG-WEATHER OBSERVATION SHEET

USS ABBOT DD629 ZONE DESCRIPTION +5R DATE 20 July 19 60
AT/PASSAGE FROM VIRGINIA CAPES OP-AREA TO SYDNEY NOVA SCOTIA

TABLE I

ZONE TIME	WIND		VISI- BIL- ITY (Miles)	WEATH- ER (Sym- bols)	BARO- METER (Inches)	TEMPER- ATURE		CLOUDS			SEA WATER TEMPER- ATURE	WAVES	
	DIREC- TION (True)	FORCE (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIREC- TION (True)	HEIGHT (Feet)
01	130	11	7	ScT	30.01	79	77	5	1600	CU	79	140	1
02	SET	ALL	CLOCKS	AHEAD	LHR.	FROM	+5R	TO	+40				1
03	130	11	7	ScT	30.00	79	77	5	1600	CU	79	140	1
04	130	10	7	ScT	30.00	77	71	5	1600	CU	79	140	1
05	130	5	8	BKN	30.00	77	72	7	1600	CU	79	140	1
06	130	5	8	OVC	30.00	77	72	10	1600	CU	79	140	1
07	130	5	8	OVC	30.01	77	73	10	1600	CU	79	140	1
08	130	5	8	OVC	30.03	80	78	10	1600	CU	80	140	1
09	130	4	8	OVC	30.03	79	78	10	1600	CU	80	140	1
10	097	4	8	OVC	30.03	77	76	10	1600	CU	81	200	1
11	020	4	8	OVC	30.03	77	75	10	1600	CU	84	010	1
12	235	15	6	R	30.00	77	74	10	1600	CU	78	230	2
13	235	15	4	R	29.98	75	74	10	1000	NS	82	240	2
14	235	15	5	R	29.97	76	74	10	1000	NS	78	240	2
15	220	15	6	OVC	29.94	77	74	10	2000	SC	82	240	2
16	220	10	6	OVC	29.92	78	74	10	2000	SC	82	240	2
17	220	10	6	OVC	29.90	78	74	10	2000	SC	82	240	2
18	230	10	8	BKN	29.90	78	74	7	6500	AC	71	240	2
19	230	10	8	BKN	29.90	78	74	7	6500	AC	71	240	1
20	230	5	8	BKN	29.90	78	74	7	6500	AC	74	240	1
21	005	5	8	ScT	29.91	75	73	3	6000	AC	74	—	—
22	005	5	8	ScT	29.91	76	73	3	6000	AC	74	—	—
23	005	5	8	ScT	29.89	74	72	5	4000	SC	74	—	—
24	350	8	7	ScT	29.88	73	70	5	4000	SC	74	—	—

POSITION	ZONE	TIME
0800		
L <u>36° 51' N</u>	BY <u>2</u>	
λ <u>67° 46' W</u>	BY <u>2</u>	
1200		
L <u>37° 52' N</u>	BY <u>2</u>	
λ <u>66° 45' W</u>	BY <u>2</u>	
2000		
L <u>39° 52' N</u>	BY <u>2</u>	
λ <u>64° 42' W</u>	BY <u>2</u>	

LEGEND: 1 — CELESTIAL
2 — ELECTRONIC
3 — VISUAL
4 — D. R.

CURRENT DATA	
FROM	(ZT) (Date)
TO	(ZT) (Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. λ	

CURRENT DATA	
FROM	(ZT) (Date)
TO	(ZT) (Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. λ	

TABLE II
SYNOPTIC OBSERVATIONS

ZONE TIME OF SYNOPTIC OBSERVATION	POSITION OF SHIP				TIME GMT	Total Cloud Amt (Code)	WIND		Visi- bility (90-99)	WEATHER		PRES- SURE Barometer Cor- rected (mb)	Air Temp (°F)	CLOUDS				
	Day of week (1-7)	Oct- ant (0-3)	Latitude (Degrees and tenths)	Longitude (Degrees and tenths)			Direction (True) (00-36)	Speed (Knots) (00-36)		Present	Past			Amount of Clouds C _L (Code)	Type C _L (0-9)	Height C _L (Code)	Type C _M (0-9)	Type C _H (0-9)
	(GMT)	(5-8)	(Degrees and tenths)	(Degrees and tenths)			(True) (00-36)	(Knots) (00-36)		(00-99)	(0-9)			(mb)	(°F)	(0-9)	(0-9)	(0-9)
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
	Y	Q	L _a L _b L _c	L _d L _e L _f	GG	N	dd	ff	VV	ww	W	PPP	TT	N _h	C _L	h	C _M	C _H
0100R	4	0	360	695	06	5	13	11	97	02	0	163	79	5	8	4	0	0
0800Q	4	0	368	678	12	8	13	02	97	03	2	169	80	8	4	7	7	0
1400Q	4	0	381	661	18	8	23	12	97	21	6	149	76	3	7	4	7	0
2000Q	4	0	399	647	24	7	23	02	97	01	2	125	78	2	2	4	2	0

CURRENT DATA	
FROM	(ZT) (Date)
TO	(ZT) (Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. λ	

Course of Ship (0-9)		Speed of Ship (0-9)		3-HOUR PRESSURE TENDENCY		SIGNIFICANT CLOUD				Indicator	Diff Sea Air °F	Dew Point °F	WAVES				WAVES				ICE				
Characteristic (0-9)	Amount Change (mb and tenths)	Indicator	Amount (Eighths)	Type	Height	Indicator	Direction (00-36)	Period	Height				Indicator	Direction (00-36)	Period	HEIGHT	Kind	Effect	Bearing	Distance	Orientation				
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43		
D _s	V _s	a	pp	8	N _s	C	h _s h _c	0	T _s T _d	T _d T _d	1	d _w d _w	P _w	N _w	1	d _w d _w	P _w	N _w	C ₂	K	D _i	r	e		
1	6	8	10	8				0	00	77	1	14	2	1	1										
1	6	2	10	8				0	00	77	1	24	2	1	1										
1	6	7	17	8				0	52	74	1	24	3	2	1										
1	6	4	00	8				0	04	77	1	23	1	1	1										
				8				0			1				1										

MILES STEAMED
0000-2400
388.0FUEL CONSUMED
0000-2400
19,556

EXAMINED

P. B. Coburn Ens U. S. N. NAVIGATOR

FOR OFFICIAL USE ONLY
NAVPERS-719 (New 10-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP ABBOT (DD629)Wednesday 20 JULY 1960
(Day) (Date) (Month)

00-04 Steaming in company with Task Group 83.3 composed of COMCARDIV 18: (USS) ESSEX (CVS-9); DECATUR (DD-936), USS WADLEIGH (DD-689), USS ROOKS (DD-804), enroute from Virginia Capes operating area to HALIFAX, N.S., in accordance with COMCARDIV 18 Op-Ord 8-60 serial 20-2. This ship in station 3 of a circular screen. Formation course 060, speed 18 knots. Formation axis 000. SOPA is CTG 83.3 in ESSEX and OTC is COMCARDIV 18 in ESSEX. ESSEX is guide bearing 240, distance 3000 yards. Conditions of readiness four and material conditions YOKE set. 0200 Set clocks ahead one hour to conform with Quebec (+4) Zone time.

B.F. Bremer
B.F. BREMER
ENS, USN

04-08 Steaming as before. 0752 This ship detached to proceed to Sydney, NOVA SCOTIA, Canada, in accordance with ComCarDiv 18 Op-Order 8-60. Set course 035 speed 16 knots.

P.G. Coburn
P.G. COBURN
ENS, USNR

08-12 Steaming as before. 0800 Mustered the crew on stations. Absentees: None. 0810 Changed course to 034. 0816 Changed speed to 18 kts. 1000 Made daily inspection of magazines and smokeless powder samples. Conditions normal.

George T. Simmons
GEORGE T. SIMMONS
ENS, USN

12-16 Steaming as before.

J.M. Phillips
J.M. PHILLIPS
LTJG, USN

16-18 Steaming as before. 1727 C/s to 16 knots.

B.F. Bremer
B.F. BREMER
ENS, USN

18-20 Steaming as before.

K.L. Wright, Jr.
K.L. WRIGHT, Jr.
LT., USN

20-24 Steaming as before. 2340 C/c 030.

P.G. Coburn
P.G. COBURN
ENS, USNR

APPROVED:

EXAMINED:

R. J. Norman
R. J. NORMAN, CDR,

U.S.N. COMMANDING.

P.G. Coburn
P.G. COBURN, ENS,

U.S.N. R. NAVIGATOR.

FOR OFFICIAL USE ONLY

DECK LOG—SMOOTH REMARKS SHEET

NAVPERS-719 (New 10-56)

UNITED STATES SHIP _____

_____, 19____
(Day) (Date) (Month)

SMOOTH REMARKS—CONTINUED

APPROVED:

EXAMINED:

U. S. N. COMMANDING.

U. S. N. NAVIGATOR.

FOR OFFICIAL USE ONLY
NAVPER-717 (REV. 10-56)

DECK LOG-WEATHER OBSERVATION SHEET

USS ABBOT DD629 ZONE DESCRIPTION +40 DATE 21 July 19 60
AT/PASSAGE FROM VIRGINIA CAPES OP-AREA TO SYDNEY NOVA SCOTIA

TABLE I

ZONE TIME	WIND		VISI- BIL- ITY (Miles)	WEATH- ER (Sym- bols)	BARO- METER (Inches)	TEMPER- ATURE		CLOUDS			SEA WATER TEMPER- ATURE	WAVES	
	DIREC- TION (True)	FORCE (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIREC- TION (True)	HEIGHT (Feet)
01	305	15	6	CU	2987	70	67	X	X	X	74	300	1
02	SET	ALL	CLOCKS	AHEAD	1HR	FROM	+40	TO	+30				
03	305	15	6	CU	2985	70	67	X	X	X	74	300	1
04	305	12	6	CU	2985	70	65	X	X	X	73	300	1
05	305	10	5	CU	2985	70	65	4	1600	CU	73	—	—
06	305	10	8	BKN	2985	70	65	6	6500	AC	73	—	—
07	270	8	8	SET	2986	68	64	4	6500	AC	68	—	—
08	270	10	8	CLR	2988	67	63	—	—	—	68	—	—
09	270	10	8	CLR	2989	68	64	—	—	—	68	—	—
10	270	10	8	SET	2985	65	62	3	6500	AC	68	—	—
11	305	10	8	CLR	2984	66	61	—	—	—	68	295	1
12	260	14	8	SET	2982	67	63	2	6500	AC	68	275	1
13	260	14	8	SET	2980	66	61	3	3000	ST	68	275	1
14	260	14	8	SET	2979	65	61	2	6500	AS	68	275	1
15	260	14	8	SET	2978	65	61	3	6500	AS	68	275	1
16	270	14	8	SET	2976	66	61	3	6500	AS	62	275	1
17	250	13	8	CLR	2976	65	60	—	—	—	62	260	1
18	250	10	8	CLR	2976	65	60	—	—	—	62	260	1
19	245	10	8	CLR	2976	66	60	—	—	—	62	260	1
20	290	8	8	SET	2976	65	60	2	6500	AC	63	280	1
21	290	8	8	SET	2975	64	60	2	6500	AC	63	280	1
22	280	8	8	SET	2975	63	59	2	6500	AC	62	280	1
23	280	10	8	SET	2977	62	59	2	6500	AC	60	280	1
24	280	10	7	SET	2975	61	58	2	6500	AC	60	280	1

POSITION	ZONE	TIME
0800		
L <u>42° 13.5' N</u>	BY <u>2</u>	
λ <u>62° 45' W</u>	BY <u>2</u>	
1200		
L <u>42° 28' N</u>	BY <u>2</u>	
λ <u>62° 24' W</u>	BY <u>2</u>	
2000		
L <u>44° 10.5' N</u>	BY <u>2</u>	
λ <u>61° 11' W</u>	BY <u>2</u>	

LEGEND: 1—CELESTIAL
2—ELECTRONIC
3—VISUAL
4—D. R.

CURRENT DATA	
FROM	(ZT) (Date)
TO	(ZT) (Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. λ	

CURRENT DATA	
FROM	(ZT) (Date)
TO	(ZT) (Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. λ	

TABLE II
SYNOPTIC OBSERVATIONS

ZONE TIME OF SYNOPTIC OBSERVATION	Day of week	POSITION OF SHIP			TIME	Total Cloud Amt	WIND		Visi- bili- ty	WEATHER		PRES- SURE	Air Temp	CLOUDS					
		Oct- ant	Latitude	Longitude			Direction	Speed		Present	Past			Baro- meter Cor- rected (mb)	Amount of Clouds C _L (Total)	Type C _L (0-9) L	Height C _L Clouds L (Coded)	Type C _M (0-9)	Type C _H (0-9)
	(1-7) (GMT)	(0-3, 5-8)	(Degrees and tenths)	(Degrees and tenths)	GMT	(Coded)	(True) (00-36)	(True) (Knots)	(90-99)	(00-99)	(0-9)	(°F)							
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
	Y	Q	L _a L _b L _c	L _d L _e L _f	GG	N	dd	ff	VV	ww	W	PPP	TT	N _h	C _L	h	C _M	C _H	
0300 P	5	0	412	636	06	9	30	15	97	00	0	108	70	X	X	X	X	X	
0900 P	5	0	412	636	12	0	27	03	97	00	0	122	68	0	0	X	0	0	
1500 P	5	0	431	618	18	3	26	14	97	02	0	085	65	3	5	8	0	0	
2100 P	5	0	443	618	24	2	29	03	97	02	0	075	64	2	0	X	3	0	

CURRENT DATA	
FROM	(ZT) (Date)
TO	(ZT) (Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. λ	

Course of Ship (0-9)	Speed of Ship (0-9)	3-HOUR PRESSURE TENDENCY		SIGNIFICANT CLOUD				Indicator	Diff Sea Air °F	Dew Point °F	WAVES				WAVES				ICE				
		Characteristic (0-9)	Amount Change (mb and tenths)	Indicator	Amount (Eighths)	Type	Height				Indicator	Direction (00-36)	Period	Height	Indicator	Direction (00-36)	Period	HEIGHT	Kind	Effect	Bearing	Distance	Orientation
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43
D _s	V _s	a	pp	8	N _s	C	h _s h _h	0	T _s T _d	T _c T _d	1	d _w d _w	P _w	H _w	1	d _w d _w	P _w	H _w	C ₂	K	D _i	r	e
1	6	7	14	8				0	54	65	1	30	3	1	1								
2	2	2	04	8				0	00	62	1	00	X	0	1								
1	5	7	14	8				0	53	59	1	27	2	1	1								
1	5	4	01	8				0	61	57	1	24	2	1	1								
				8				0			1				1								

MILES STEAMED
0000-2400
316.6FUEL CONSUMED
0000-2400
17,267

EXAMINED

P. B. Coburn Ens U. S. N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPERS-719 (New 10-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP USS ABBOT (DD629)Thurs. 21 July 1960
(Day) (Date) (Month)

00-04 Steaming independently enroute from the Va Capes Op-Areas to Sydney, Nova Scotia in accordance with COMCARDIV 18 Op-Order 8-60. Condition of readiness four and material condition YOKE set. Present course 030°, speed 16 knots. 0200 Set clocks ahead one hour to conform with Pa Pa (45) zone time. 28

(43)

George T. Simmons
GEORGE T. SIMMONS
ENS USN

04-08 Steaming as before. 0517 Sighted surfaced contact bearing 115° range 11 miles. 0528 Unidentified contact passed CPA bearing 110 range 10 miles. 0737 Mustered the crew on stations, no unauthorized absentees. 0751 C/S to 10 knots. 29

J. M. Phillips
J. M. PHILLIPS
LTJG USN

08-12 Steaming as before. 0800 Went to General Quarters for gunnery firing exercises. 0812 C/C 000°. 0817 C/C 045°. 0826 Commenced firing with starshells as targets. 0853 C/C 090°. 1011 Completed firing exercises; ammunition expended 134 VTSD 3"/50 projectiles, 71 AAC and 16 illuminating 5"/38 projectiles 87 rounds SPD powder. Made daily inspection of magazines and smokeless powder samples; conditions normal. 1021 C/C 300°. Secured from General Quarters. 1022 Commenced conducting Vectacs with Canadian Electra A/S aircraft. 1140 Secured from Vectac exercises. Sighted small sailing craft operated by BLONDIE HASSLESS proceeding from Plymouth, England to New York City in a single handed race. 1140 C/C 030°, C/S 16 knots. C

B. F. Bremer
B. F. BREMER
ENS USN

12-16 Steaming as before. 1406 C/S to 14 knots. 1434 Maneuvering at various courses and speeds to avoid large fishing fleet. 1500 C/C to 028°.

K. L. Wright
K. L. WRIGHT
LT USN

16-18 Steaming as before. 1735 Took fathometer reading of 175 feet which agreed with charted depth of our position while ~~transmitting~~ transiting western edge of Sable Island Bank. C

P. G. Coburn
P. G. COBURN
ENS USNR

18-20 Steaming as before. 1843 C/S to 15 knots. 1915 C/S to 8 knots. 1925 C/S to 14 knots.

George T. Simmons
GEORGE T. SIMMONS
ENS USN

20-24 Steaming as before. 2000 C/C to 030°. 2226 C/C to 035°.

J. M. Phillips
J. M. PHILLIPS
LTJG USN

APPROVED:

EXAMINED:

R. J. Norman
R. J. NORMAN CDR

[Signature]
U. S. N. COMMANDING.

P. G. Coburn
P. G. COBURN ENS

U. S. N. NAVIGATOR.

FOR OFFICIAL USE ONLY

DECK LOG—SMOOTH REMARKS SHEET

NAVPERS-719 (New 10-56)

UNITED STATES SHIP _____

_____, 19____
(Day) (Date) (Month)

SMOOTH REMARKS—CONTINUED

APPROVED:

EXAMINED:

U. S. N. COMMANDING.

U. S. N. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

FOR OFFICIAL USE ONLY
NAVPER-717 (REV. 10-56)

DECK LOG-WEATHER OBSERVATION SHEET

USS ABBOT DD629 ZONE DESCRIPTION +3P DATE 22 July 1960
AT/PASSAGE FROM VIRGINIA CAPES OP-AREA TO SYDNEY NOVA SCOTIA

TABLE I

ZONE TIME	WIND		VISI- BIL- ITY (Miles)	WEATH- ER (Sym- bols)	BARO- METER (Inches)	TEMPER- ATURE		CLOUDS			SEA WATER TEMPER- ATURE	WAVES	
	DIREC- TION (True)	FORCE (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIREC- TION (True)	HEIGHT (Feet)
01	240	12	7	ScT	29.74	60	56	2	6500	AC	60	235	1
02	240	13	7	ScT	29.74	60	58	2	6500	AC	60	235	1
03	240	13	7	ScT	29.74	60	58	2	6500	AC	60	235	1
04	240	13	8	ScT	29.74	60	58	2	6500	AC	60	235	1
05	240	13	8	ScT	29.74	60	58	2	6500	AC	60	235	1
06	240	13	8	ScT	29.74	60	58	4	6500	AC	61	235	1
07	346	18	8	ScT	29.74	60	58	5	8000	SC	61	340	2
08	006	27	8	ScT	29.78	65	58	5	4000	SC	61	000	2
09	025	30	8	ScT	29.78	64	57	5	4000	SC	61	000	2
10	300	15	8	ScT	29.79	74	60	5	4000	SC	61	310	2
11	270	17	8	ScT	29.80	74	60	5	4000	SC	61	260	2
12	270	10	8	ScT	29.80	74	73	5	4000	SC	61	260	1
13	270	10	8	ScT	29.83	72	72	5	4000	SC	61	260	1
14	260	8	8	ScT	29.83	70	65						
15	295	12	8	ScT	29.84	70	65						
16	300	12	8	ScT	29.84	71	65						
17	300	8	8	BKN	29.82	72	66						
18	330	7	8	BKN	29.84	73	67						
19	200	3	8	BKN	29.84	74	68						
20	152	3	8	BKN	29.85	72	66						
21	152	3	8	BKN	29.86	70	65						
22	152	3	8	BKN	29.87	69	65						
23	152	3	8	BKN	29.88	66	65						
24	152	10	2	OVC	29.90	64	64						

POSITION	ZONE	TIME
0800		
L <u>45° 15' N</u>	BY <u>2</u>	
λ <u>60° 42' W</u>	BY <u>2</u>	
1200		
L <u>46° 09' N</u>	BY <u>3</u>	
λ <u>60° 12' W</u>	BY <u>3</u>	
2000		
L <u>IMPORT</u>	BY	
λ	BY	

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA	
FROM	(Date)
TO	(Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. λ	

CURRENT DATA	
FROM	(Date)
TO	(Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. λ	

TABLE II
SYNOPTIC OBSERVATIONS

ZONE TIME OF SYNOPTIC OBSERVATION	Day of week (1-7) (GMT)	POSITION OF SHIP			TIME GMT	Total Cloud Amt (Code)	WIND		Visi- bili- ty (90-99)	WEATHER		PRES- SURE Baro- meter Cor- rected (mb)	Air Temp (°F)	CLOUDS					
		Oc- tant (0-3, 5-8)	Latitude (Degrees and tenths)	Longitude (Degrees and tenths)			Direc- tion (True) (00-36)	Speed (True) (Knots)		Present	Past			Amount of Clouds C _L (feet)	Type C _L (0-9)	Height C _L (Feet) (Code)	Type C _M (0-9)	Type C _H (0-9)	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	
	Y	Q	L _a L _a L _a	L _o L _o L _o	GG	N	dd	ff	VV	ww	W	PPP	TT	N _h	C _L	h	C _M	C _H	
0300P	6	0	45.4	60.2	06	2	24	13	97	02	0	071	60	2	4	8	0	0	
									</										

CURRENT DATA	
FROM	(Date)
TO	(Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. λ	

Course of Ship (0-9)		Speed of Ship (0-9)		3-HOUR PRESSURE TENDENCY		SIGNIFICANT CLOUD			Indicator	Diff Sea Air °F	Dew Point °F	WAVES				WAVES				ICE				
Characteristic (0-9)	Amount Change (mb and tenths)	Indicator	Amount (Eighths)	Type	Height	Indicator	Direction (00-36)	Period				Height	Indicator	Direction (00-36)	Period	HEIGHT	Kind	Effect	Bearing	Distance	Orientation			
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	
D _s	V _s	a	pp	8	N _s	C	h _s h _s	0	T _s T _s	T _d T _d	1	d _w d _w	P _w	H _w	1	d _w d _w	P _w	H _w	C ₂	K	D ₁	r	e	
1	5	6	10	8				0	00	57	1	23	2	0	1									
				8				0			1				1									
				8				0			1				1									
				8				0			1				1									
				8				0			1				1									

MILES STEAMED
0000-2400
95.7FUEL CONSUMED
0000-2400
3,846

EXAMINED

P. O. Colburn Ens

U. S. N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPERS-719 (New 10-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP U.S.S. ABBOT (DD629)Friday 22 July 1960
(Day) (Date) (Month)

00-04 Steaming independently in accordance with ComCarDiv 18 Op-Order 8-60 enroute SYDNEY, NOVA SCOTIA. Base course 034. Base speed 14 kts. Condition of readiness four (4) and material condition YOKE are set. 0330 Sighted lumination of GUION Is. Light bearing 325.

B.F. Bremer
B.F. BREMER
ENS, USN

04-08 Steaming as before. 0506 C/c to 000. 0516 C/c to 335. 0543 C/c to 310. C/s to 10 knots. 0610 C/s to 11 knots. 0614 C/s to 12 knots. 0642 C/s to 15 knots. 0708 Mustered crew on station. Absentees: None. 0708 C/c to 315. 0720 C/c to 320. 0726 C/c to 323. 0735 Passed Flint Island Light abeam to port bearing 240 distance 2.7 miles. 0736 C/c to 290.

K.L. Wright, Jr.
K.L. WRIGHT, Jr.
LT., USN

08-12 Steaming as before. Made daily inspection of magazines and smokeless powder samples, conditions normal. 0818 Sighted (Spanish) Sydney Harbor sea buoy bearing 287, range 8.5 miles. 0847 C/c 285. 0850 C/c 280. 0851 C/c 214, commenced making approach to Sydney with Spanish Bay buoy B abeam to starboard 200 yards. Maneuvering on various courses at various speeds while making approach. 0858 Pilot boat alongside to port. 0903 Pilot J.C. GROUTHEAU aboard. 0916 Passed mid channel buoy close aboard to port. 0928 South East Bar light abeam to port at 550 yards. 0950 Channel buoy abeam to port 100 yards. Commenced approach on wharf. 1004 Shifted colors. Moored port side to Government Wharf, Sydney, NOVA SCOTIA with standard destroyer mooring lines all doubled. Condition of readiness five (5) and material condition YOKE are set. SOPA is Commanding Officer, U.S.S. ABBOT.

B.F. Bremer
B.F. BREMER
ENS, USN

12-16 Moored as before. 1358 Commenced taking on fresh water. 1440 Secured from taking on water having received 10520 gallons.

B.F. Bremer
B.F. BREMER
ENS, USN

16-20 Moored as before. 1830 Commenced taking on fresh water. 1957 Secured from taking on water having received 5258 gallons.

B.F. Bremer
B.F. BREMER
ENS, USN

20-24 Moored as before.

B.F. Bremer
B.F. BREMER
ENS, USN

APPROVED:

EXAMINED:

R.J. Norman
R.J. NORMAN, CDR,

U.S.N. COMMANDING.

P.G. Coburn
P.G. COBURN, ENS,

U.S.N. R NAVIGATOR.

FOR OFFICIAL USE ONLY

DECK LOG—SMOOTH REMARKS SHEET

NAVPERS-719 (New 10-56)

UNITED STATES SHIP _____

(Day) (Date) (Month) 19__

SMOOTH REMARKS—CONTINUED

APPROVED:

EXAMINED:

U. S. N. COMMANDING.

U. S. N. NAVIGATOR.

U. S. N. NAVIGATOR

FOR OFFICIAL USE ONLY
NAVPERS-719 (New 10-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP ABBOT (DD629)

Saturday 23 July 1960
(Day) (Date) (Month)

00-04 Moored portside to Government Wharf, SYDNEY, NOVA SCOTIA with standard destroyer mooring lines doubled. Condition of readiness five (5) and material condition YOKE are set. SOPA is Commanding Officer, U.S.S. ABBOT. Ships present include harbor craft and RCN service vessels.

B.F. Bremer
B.F. BREMER
ENS, USN

04-08 Moored as before. 0745 Mustered the crew at quarters. Absentees: none.

B.F. Bremer
B.F. BREMER
ENS, USN

08-12 Moored as before. 1110 Commenced taking on fresh water. 1210 Completed taking on fresh water, having received 8,804 gallons.

C.T. Bayley
C.T. BAYLEY
ENS, USN

12-16 Moored as before.

C.T. Bayley
C.T. BAYLEY
ENS, USN

16-20 Moored as before. 1925 Held fire drill for the duty emergency assistance party.

P.G. Coburn
for D.K. BALDWIN
ENS, USNR

20-24 Moored as before.

P.G. Coburn
for D.K. BALDWIN
ENS, USNR

APPROVED:

EXAMINED:

R.D. Norman
R.D. NORMAN, CDR,

U.S.N. COMMANDING.

P.G. Coburn
P.G. COBURN, ENS,

U.S.N. NAVIGATOR.

FOR OFFICIAL USE ONLY

DECK LOG—SMOOTH REMARKS SHEET

NAVPERS-719 (New 10-56)

UNITED STATES SHIP _____

_____, 19____
(Day) (Date) (Month)

SMOOTH REMARKS—CONTINUED

APPROVED:

EXAMINED:

U. S. N. COMMANDING.

U. S. N. NAVIGATOR.

FOR OFFICIAL USE ONLY

NAVPER-717 (REV. 10-56)

DECK LOG-WEATHER OBSERVATION SHEET

USS ABBOT DD629 ZONE DESCRIPTION +3P DATE 24 July 1960AT/PASSAGE FROM SYDNEY, NOVA SCOTIA TO _____

TABLE I

ZONE TIME	WIND		VISI-BIL-ITY (Miles)	WEATH-ER (Sym-bols)	BARO-METER (Inches)	TEMPER-ATURE		CLOUDS			SEA WATER TEMPER-ATURE	WAVES	
	DIREC-TION (True)	FORCE (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIREC-TION (True)	HEIGHT (Feet)
01	190	10	1	0VC	29.76	63	63						
02	190	10	1	0VC	29.74	63	63						
03	190	14	1	R	29.71	63	63						
04	190	10	1	0VC	29.70	63	63						
05	183	10	1	0VC	29.71	63	63						
06	183	10	1	0VC	29.71	63	63						
07	183	12	2	0VC	29.70	64	63						
08	183	12	2	0VC	29.71	64	63						
09	203	10	2	0VC	29.71	64	63						
10	203	10	2	0VC	29.70	64	63						
11	203	9	2	0VC	29.71	64	63						
12	203	12	3	0VC	29.71	66	65						
13	105	10	3	0VC	29.72	76	74						
14	105	10	3	0VC	29.73	76	74						
15	105	9	3	0VC	29.74	76	74						
16	105	3	3	0VC	29.71	73	70						
17	105	3	3	0VC	29.69	73	70						
18	105	3	3	0VC	29.68	73	70						
19	105	3	3	0VC	29.70	72	70						
20	185	4	2	0VC	29.72	72	70						
21	185	4	2	0VC	29.73	66	63						
22	208	2	2	0VC	29.75	66	64						
23	208	2	1	FOG	29.74	65	64						
24	208	3	1	FOG	29.75	64	64						

POSITION	ZONE	TIME
0800		
L	BY	
λ	BY	
1200		
L	BY	
λ	BY	
2000		
L	BY	
λ	BY	

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA	
FROM	(ZT) (Date)
TO	(ZT) (Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. λ	

CURRENT DATA	
FROM	(ZT) (Date)
TO	(ZT) (Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. λ	

TABLE II
SYNOPTIC OBSERVATIONS

ZONE TIME OF SYNOPTIC OBSERVATION	Day of week	POSITION OF SHIP			TIME	Total Cloud Amt	WIND		Visi- bili- ty	WEATHER		PRES- SURE	Air Temp	CLOUDS					
		Oc- tant	Latitude	Longitude			Direc- tion	Speed		Present	Past			Baro- meter Cor- rected (mb)	Amount of Clouds C _L (Total)	Type C _L (0-9)	Height C _L Clouds (Coded)	Type C _M (0-9)	Type C _H (0-9)
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	
	Y	Q	L _a L _s L _e	L _o L _o L _o	GG	N	dd	ff	VV	ww	W	PPP	TT	N _h	C _L	h	C _M	C _H	

CURRENT DATA	
FROM	(ZT) (Date)
TO	(ZT) (Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. λ	

Course of Ship (0-9)	Speed of Ship (0-9)	3-HOUR PRESSURE TENDENCY		SIGNIFICANT CLOUD				Indicator	Diff Sea Air °F	Dew Point °F	WAVES				WAVES				ICE				
		Characteristic (0-9)	Amount Change (mb and tenths)	Indicator	Amount (Eighths)	Type	Height				Indicator	Direction (00-36)	Period	Height	Indicator	Direction (00-36)	Period	HEIGHT	Kind	Effect	Bearing	Distance	Orientation
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43
D _s	V _s	a	pp	8	N _s	C	h _s h _s	0	T _s T _s	T _d T _d	1	d _w d _w	P _w	H _w	1	d _w d _w	P _w	H _w	C ₂	K	D _i	r	e
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								

MILES STEAMED
0000-2400FUEL CONSUMED
0000-2400

EXAMINED

P. O. Colburn Eus

U. S. N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPERS-719 (New 10-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP ABBOT (DD629)Sunday 21 July 1960 C
(Day) (Date) (Month)

00-04 Moored portside to Government Wharf, SYDNEY, NOVA SCOTIA with standard destroyer mooring lines doubled. Condition of readiness five (5) and material condition YOKE are set. SOPA is Commanding Officer, U.S.S. ABBOT. Ships present include harbor craft and RCN service vessels.

P. G. Coburn
for D.K. BALDWIN
ENS, USNR

04-08 Moored as before. 0745 Mustered the crew on stations; absentees: none.

C. T. Bayley
C.T. BAYLEY
ENS, USN

08-12 Moored as before. 1010 Commenced taking on fresh water. 1035 Completed taking on fresh water; received 5,544 gallons. 1123 Made daily inspection of magazines and smokeless powder samples; condition normal.

P. G. Coburn
for D.K. BALDWIN
ENS, USNR

12-16 Moored as before. 1300 Commenced general visiting.

P. G. Coburn
for D.K. BALDWIN
ENS, USNR

16-20 Moored as before. 1600 Completed general visiting.

P. G. Coburn
for D.K. BALDWIN
ENS, USNR

20-24 Moored as before.

P. G. Coburn
for D.K. BALDWIN
ENS, USNR

APPROVED:

EXAMINED:

R. J. Norman
R. J. NORMAN, CDR,

U. S. N. COMMANDING.

P. G. Coburn
P.G. COBURN, ENS, USN

U. S. N. NAVIGATOR.

FOR OFFICIAL USE ONLY

DECK LOG—SMOOTH REMARKS SHEET

NAVPERS-719 (New 10-56)

UNITED STATES SHIP _____

_____, 19____
(Day) (Date) (Month)

SMOOTH REMARKS—CONTINUED

APPROVED:

EXAMINED:

U. S. N. COMMANDING.

U. S. N. NAVIGATOR.

FOR OFFICIAL USE ONLY

NAVPER-717 (REV. 10-56)

DECK LOG-WEATHER OBSERVATION SHEET

USS ABBOT DDG29 ZONE DESCRIPTION +3P DATE 25 July 1960AT/PASSAGE FROM SYDNEY NOVA SCOTIA TO _____

TABLE I

ZONE TIME	WIND		VISI-BIL-ITY (Miles)	WEATH-ER (Sym-bols)	BARO-METER (Inches)	TEMPER-ATURE		CLOUDS			SEA WATER TEMPER-ATURE	WAVES	
	DIREC-TION (True)	FORCE (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIREC-TION (True)	HEIGHT (Feet)
01	270	3	1	FOG	2974	63	62						
02	270	4	1	FOG	2973	63	62						
03	270	6	3	OV	2971	60	59						
04	210	5	3	OV	2972	59	59						
05	210	6	3	OV	2973	60	59						
06	270	5	3	OV	2974	60	59						
07	270	4	5	OV	2976	60	59						
08	280	5	6	OV	2976	61	60						
09	280	5	6	CLD	2977	66	66						
10	320	10	5	CLD	2980	66	66						
11	320	10	5	CLD	2980	66	66						
12	320	10	5	CLD	2981	65	65						
13	320	10	5	CLD	2983	64	63						
14	320	10	5	CLD	2985	63	63						
15	320	10	5	CLD	2985	64	63						
16	320	10	5	CLD	2987	64	63						
17	320	10	5	CLD	2989	63	63						
18	320	10	5	CLD	2990	62	62						
19	320	10	5	CLD	2993	62	62						
20	210	10	5	CLD	2995	62	62						
21	210	10	5	CLD	2997	62	62						
22	210	10	6	CLD	2999	60	60						
23	180	5	6	CLD	3000	61	60						
24	305	6	5	CLD	3000	61	60						

POSITION	ZONE	TIME
0800		
L	BY	
λ	BY	
1200		
L	BY	
λ	BY	
2000		
L	BY	
λ	BY	

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA	
FROM	(ZT) (Date)
TO	(ZT) (Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. λ	

CURRENT DATA	
FROM	(ZT) (Date)
TO	(ZT) (Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. λ	

TABLE II
SYNOPTIC OBSERVATIONS

ZONE TIME OF SYNOPTIC OBSERVATION	Day of week (1-7) (GMT)	POSITION OF SHIP			TIME GMT	Total Cloud Amt (Coded)	WIND		Visi- bili- ty (90-99)	WEATHER		PRES- SURE Baro- meter Corrected (mb)	Air Temp (°F)	CLOUDS				
		Oc- tant (0-3, 5-8)	Latitude (Degrees and tenths)	Longitude (Degrees and tenths)			Direc- tion (True) (00-36)	Speed (True) (Knots)		Present	Past			Amount of Clouds C L (Coded)	Type C _L (0-9)	Height C Clouds L (Coded)	Type C _M (0-9)	Type C _H (0-9)
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
	Y	Q	L _a L _s	L _o L _o	GG	N	dd	ff	VV	ww	W	PPP	TT	N _h	C _L	h	C _M	C _H

CURRENT DATA	
FROM	(ZT) (Date)
TO	(ZT) (Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. λ	

Course of Ship (0-9)	Speed of Ship (0-9)	3-HOUR PRESSURE TENDENCY		SIGNIFICANT CLOUD				Indicator	Diff Sea Air °F	Dew Point °F	WAVES				WAVES				ICE				
		Characteristic (0-9)	Amount Change (mb and tenths)	Indicator	Amount (Eighths)	Type	Height				Indicator	Direction (00-36)	Period	Height	Indicator	Direction (00-36)	Period	HEIGHT	Kind	Effect	Bearing	Distance	Orientation
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43
D _s	V _s	a	pp	8	N _s	C	h _s h _s	0	T _s T _s	T _d T _d	1	d _w d _w	P _w	H _w	1	d _w d _w	P _w	H _w	C ₂	K	D ₁	r	e
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								

MILES STEAMED
0000-2400FUEL CONSUMED
0000-2400

EXAMINED

P. Coburn Eus

U. S. N. NAVIGATOR

FOR OFFICIAL USE ONLY

DECK LOG—SMOOTH REMARKS SHEET

NAVPERS-719 (New 10-56)

UNITED STATES SHIP ABBOT (DD629)Monday 25 July 1960
(Day) (Date) (Month)

00-04 Moored port side to Government Wharf, SYDNEY NOVA, SCOTIA with standard destroyer mooring lines doubled. Condition of readiness five and material condition YOKE are set. SOPA is Commanding Officer, U.S.S. ABBOT. Other ships present include various units of the Canadian Navy and local service craft.

P.G. Coburn
for D.K. BALDWIN
ENS, USNR

04-08 Moored as before. 0730 Commenced taking on fresh water. 0745 Mustered the crew at quarters; absentees: HEMPHILL, G.L., 236 99 00, ET2, USN since 0600 25 July 1960, KOLB, J.E., 367 20 40, MM3, USN since 0100 25 July 1960. 0748 Secured from taking on fresh water having received 4785 gallons.

P.G. Coburn
for D.K. BALDWIN
ENS, USNR

08-12 Moored as before. 0850 HEMPHILL, George L., 236 99 00, ET2, USN returned on board having been UA since 0600 25 July 1960, a period of 2 hours and 50 minutes. 1000 Made daily inspection of magazines and smokeless powder samples conditions normal.

B.F. Bremer
B.F. BREMER
ENS, USN

12-16 Moored as before. 1300 Commenced General Visiting.

B.F. Bremer
B.F. BREMER
ENS, USN

16-20 Moored as before. 1700 Secured from General Visiting. Commenced taking on fresh water. 1715 Secured from taking on fresh water, having received 4200 gallons. 1918 Ship's service generator No. 2 developed electrical short and was tripped out, manually causing short of power. Emergency Diesel activated as source of power.

B.F. Bremer
B.F. BREMER
ENS, USN

20-24 Moored as before. 2030 Electrical load shifted to No. 2 generator, emergency diesel is secured.

B.F. Bremer
B.F. BREMER
ENS, USN

APPROVED:

EXAMINED:

R. O. Norman
R. O. NORMAN, CDR, USN

U. S. N. COMMANDING.

P.G. Coburn
P.G. COBURN, ENS,

U. S. N. R NAVIGATOR.

FOR OFFICIAL USE ONLY

DECK LOG—SMOOTH REMARKS SHEET

NAVPERS-719 (New 10-56)

UNITED STATES SHIP _____

_____, 19____
(Day) (Date) (Month)

SMOOTH REMARKS—CONTINUED

APPROVED:

EXAMINED:

U. S. N. COMMANDING.

U. S. N. NAVIGATOR.

FOR OFFICIAL USE ONLY

NAVPERS-717 (REV. 10-56)

DECK LOG-WEATHER OBSERVATION SHEET

USS ABBOT DD629 ZONE DESCRIPTION +3P DATE 26 July 19 68
AT/PASSAGE FROM SYDNEY NOVA SCOTIA TO _____

TABLE I

ZONE TIME	WIND		VISI-BIL-ITY (Miles)	WEATH-ER (Sym-bols)	BARO-METER (Inches)	TEMPER-ATURE		CLOUDS			SEA WATER TEMPER-ATURE	WAVES	
	DIREC-TION (True)	FORCE (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIREC-TION (True)	HEIGHT (Feet)
01	305	6	5	CLR	30.00	60	59						
02	305	6	7	CLR	29.99	60	59						
03	305	6	8	CLR	29.98	60	59						
04	219	6	8	CLR	29.97	60	59						
05	219	6	8	CLR	29.96	58	57						
06	219	6	8	CLR	29.96	59	58						
07	219	6	8	CLR	29.98	59	58						
08	219	3	8	CLR	29.99	62	61						
09	219	2	8	CLR	29.99	67	66						
10	300	2	8	CLR	29.99	68	67						
11	300	2	8	CLR	29.99	68	67						
12	160	2	8	CLR	29.99	76	75						
13	160	3	8	CLR	29.99	83	82						
14	160	3	8	CLR	29.98	82	81						
15	160	5	8	CLR	29.97	82	81						
16	190	5	8	CLR	29.96	82	81						
17	190	5	8	CLR	29.96	82	81						
18	200	7	8	CLR	29.96	78	77						
19	200	7	8	CLR	29.98	76	75						
20	200	7	8	CLR	30.00	71	70						
21	200	7	8	CLR	30.02	69	68						
22	200	4	8	CLR	30.03	67	66						
23	200	4	8	CLR	30.05	65	64						
24	200	3	8	CLR	30.07	65	64						

POSITION	ZONE	TIME
0800		
L		BY
λ		BY
1200		
L		BY
λ		BY
2000		
L		BY
λ		BY

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA	
FROM	(ZT) (Date)
TO	(ZT) (Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. λ	

CURRENT DATA	
FROM	(ZT) (Date)
TO	(ZT) (Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. λ	

TABLE II
SYNOPTIC OBSERVATIONS

ZONE TIME OF SYNOPTIC OBSERVATION	Day of week (1-7) (GMT)	POSITION OF SHIP			TIME GMT	Total Cloud Amt (Coded)	WIND		Visi-bili-ty (90-99)	WEATHER		PRES-SURE Baro-meter Cor-rected (mb)	Air Temp (°F)	CLOUDS					
		Occi-dent (0-3, 5-8)	Latitude (Degrees and tenths)	Longitude (Degrees and tenths)			Direction (True) (00-36)	Speed (Knots) (00-99)		Present (00-99)	Past (0-9)			Amount of Clouds (00-99)	Type C _L (0-9)	Height C _L (0-9)	Type C _M (0-9)	Type C _H (0-9)	
		(1-7)	(0-3, 5-8)	(Degrees and tenths)			(True) (00-36)	(Knots) (00-99)		(00-99)	(0-9)			(00-99)	(0-9)	(0-9)	(0-9)	(0-9)	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	
	Y	Q	L _a L _a L _a	L _o L _o L _o	GG	N	dd	ff	VV	ww	W	PPP	TT	N _h	C _L	h	C _M	C _H	

CURRENT DATA	
FROM	(ZT) (Date)
TO	(ZT) (Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. λ	

Course of Ship (0-9)	Speed of Ship (0-9)	3-HOUR PRESSURE TENDENCY		SIGNIFICANT CLOUD				Indicator	Diff Sea Air °F	Dew Point °F	WAVES				WAVES				ICE				
		Characteristic (0-9)	Amount Change (mb and tenths)	Indicator	Amount (Eighths)	Type	Height				Indicator	Direction (00-36)	Period	Height	Indicator	Direction (00-36)	Period	HEIGHT	Kind	Effect	Bearing	Distance	Orientation
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43
D _s	V _s	a	pp	8	N _s	C	h _s h _s	0	T _s T _s	T _d T _d	1	d _w d _w	P _w	H _w	1	d _w d _w	P _w	H _w	C ₂	K	D _i	r	e
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								

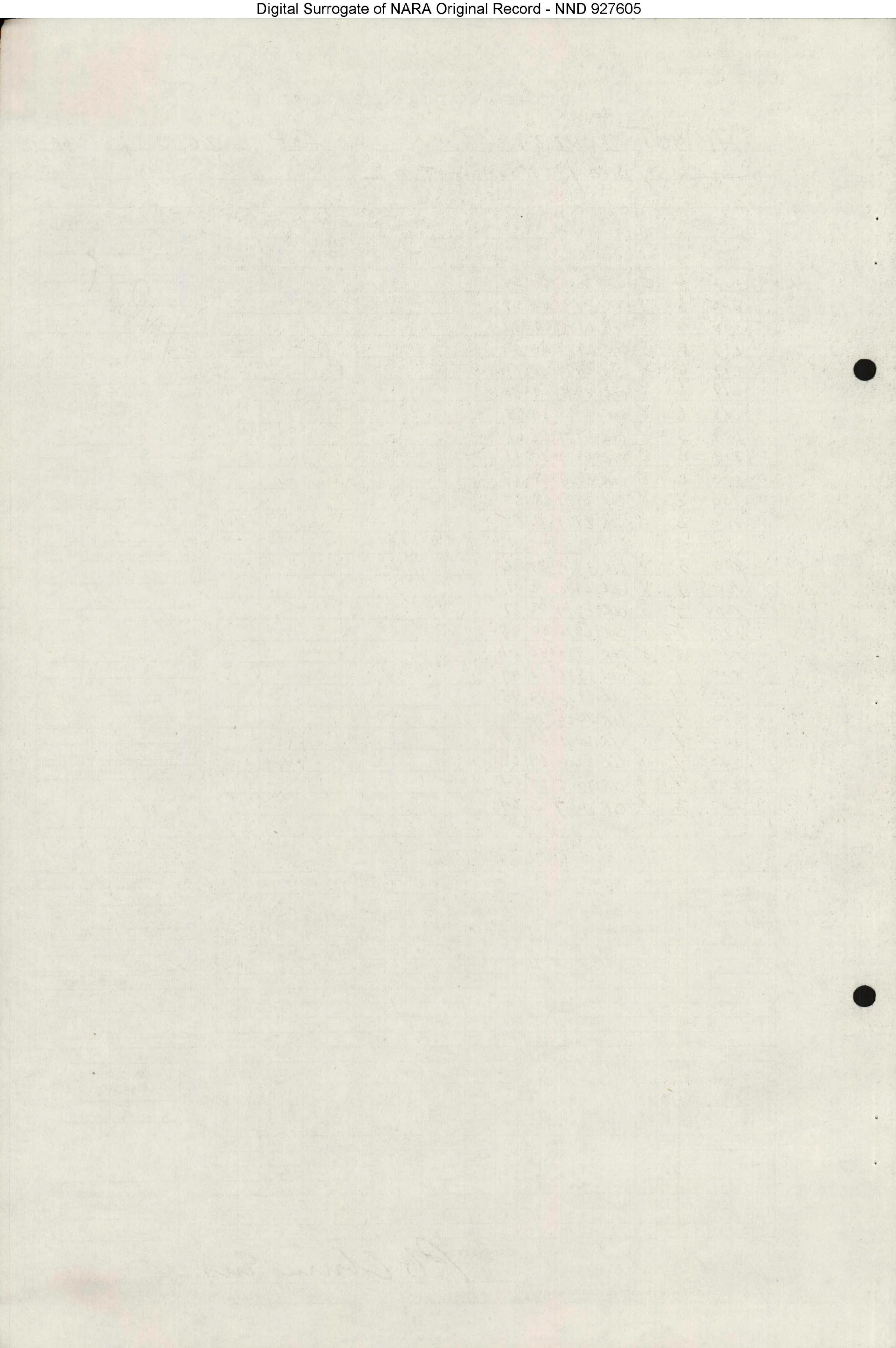
MILES STEAMED
0000-2400

FUEL CONSUMED
0000-2400

EXAMINED

P. O. Coburn Ens

U. S. N. NAVIGATOR



FOR OFFICIAL USE ONLY

DECK LOG—SMOOTH REMARKS SHEET

NAVPERS-719 (New 10-56)

UNITED STATES SHIP ABBOT (DD629)Tuesday 26 July 1960
(Day) (Date) (Month)

00-04 Moored port side to Government Wharf Sydney, Nova Scotia with standard destroyer mooring lines doubled. Conditions of readiness five (5) and material condition YOKE set. SOPA is Commanding Officer U.S.S. ABBOT. Other ships present include various units of Canadian Navy and local service craft. 0052 KOLB, John E., 367 20 40, MM3, USN, returned on board having been UA since 0100 25 July 1960. A period of 23 hours and 52 minutes.

B.F. Bremer
B.F. BREMER
ENS, USN

04-08 Moored as before. 0622 Commenced to bring on fresh water. 0629 Secured from taking on water having received 2204 gallons. 0730 Set the special sea and anchor detail to shift berths from Government Wharf to Point Edwards Naval Base. Mustered the crew on station, absentees: none.

B.F. Bremer
B.F. BREMER
ENS, USN

08-12 Moored as before. 0812 Underway for Point Edward Naval base, Sydney, Nova Scotia. Maneuvering to clear the pier. Captain at the conn. Navigator on the bridge. 0815 Steering various courses at various speeds to approach new berth. 0836 Moored port side to Fuel Jetty, Point Edward Naval Base, Sydney, Nova Scotia with standard destroyer mooring lines. 0844 Secured the special sea detail. 1000 Made daily inspection of magazines and smokeless powder samples; conditions normal.

F.V. Lloyd
F.V. LLOYD
ENS, USNR

12-16 Moored as before. 1300 Commenced liberty party transportation to Sydney by boat.

F.V. Lloyd
F.V. LLOYD,
ENS, USNR

16-20 Moored as before. Commenced taking on fresh water. 1925 Completed taking on fresh water, having received 5080 gallons.

F.V. Lloyd
F.V. LLOYD
ENS, USNR

20-24 Moored as before. 2345 Secured liberty party boat to Sydney.

F.V. Lloyd
F.V. LLOYD
ENS, USNR

APPROVED:

EXAMINED:

R.G. Norman
R.G. NORMAN, CDR, USN

U.S.N. COMMANDING

P.G. Coburn
P.G. COBURN, ENS,

U.S.N.R. NAVIGATOR.

FOR OFFICIAL USE ONLY

DECK LOG—SMOOTH REMARKS SHEET

NAVPERS-719 (New 10-56)

UNITED STATES SHIP _____

_____, 19____
(Day) (Date) (Month)

SMOOTH REMARKS—CONTINUED

APPROVED: _____

EXAMINED: _____

U. S. N. COMMANDING. _____

U. S. N. NAVIGATOR. _____

FOR OFFICIAL USE ONLY

NAVPERS-717 (REV. 10-56)

DECK LOG-WEATHER OBSERVATION SHEET

USS ABBOT DD629 ZONE DESCRIPTION +3P DATE 27 July 19 60AT/PASSAGE FROM SYDNEY NOVA SCOTIA TO —

TABLE I

ZONE TIME	WIND		VISI-BIL-ITY (Miles)	WEATH-ER (Sym-bols)	BARO-METER (Inches)	TEMPER-ATURE		CLOUDS			SEA WATER TEMPER-ATURE	WAVES	
	DIREC-TION (True)	FORCE (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIREC-TION (True)	HEIGHT (Feet)
01	188	3	8	CLR	30.09	60	60						
02	183	5	8	CLR	30.10	60	60						
03	148	5	8	CLR	30.10	60	60						
04	175	4	8	CLR	30.10	54	54						
05	160	3	8	CLR	30.10	55	55						
06	190	2	8	CLR	30.10	57	56						
07	145	1	8	CLR	30.08	61	60						
08	060	2	8	CLR	30.07	70	69						
09	060	3	8	CLR	30.05	75	74						
10	240	6	8	CLR	30.04	76	75						
11	280	6	8	CLR	30.00	78	77						
12	280	7	8	CLR	29.99	80	79						
13	200	6	8	CLR	29.98	83	82						
14	200	3	8	CLR	29.98	83	82						
15	200	5	8	CLR	29.98	83	82						
16	175	6	8	CLR	29.98	82	81						
17	175	10	8	CLR	30.02	78	77						
18	175	10	8	CLR	30.00	76	75						
19	190	10	8	CLR	29.99	75	74						
20	190	11	8	CLR	29.96	73	72	—	—	—	64	—	—
21	190	15	8	CLR	29.97	68	67	2	1600	AS	67	180	1
22	190	15	8	CLR	30.01	65	64	2	1600	AS	64	180	1
23	220	15	8	CLR	30.00	65	64	—	—	—	64	210	1
24	230	11	8	CLR	30.01	65	64	—	—	—	64	250	1

POSITION	ZONE	TIME
0800		
L	BY	
λ	BY	
1200		
L	BY	
λ	BY	
2000		
L	BY	3
λ	BY	3

LEGEND: 1 — CELESTIAL
2 — ELECTRONIC
3 — VISUAL
4 — D. R.

CURRENT DATA	
FROM	(ZT) (Date)
TO	(ZT) (Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. λ	

CURRENT DATA	
FROM	(ZT) (Date)
TO	(ZT) (Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. λ	

TABLE II
SYNOPTIC OBSERVATIONS

ZONE TIME OF SYNOPTIC OBSERVATION	Day of week	POSITION OF SHIP			TIME	Total Cloud Amt	WIND		Visi- bili- ty	WEATHER		PRES- SURE	Air Temp	CLOUDS					
		Oc- tant	Latitude	Longitude			Direc- tion	Speed		Present	Past			Baro- meter Cor- rected (mb)	Amount of Clouds C _L (Total)	Type C _L (0-9)	Height C _L (Coded)	Type C _M (0-9)	Type C _H (0-9)
(1-7) (GMT)	(0-3, 5-8)	(Degrees and tenths)	(Degrees and tenths)	GMT	(Coded)	(True) (00-36)	(True) (Knots)	(90-99)	(00-99)	(0-9)		(°F)							
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	
	Y	Q	L _a L _a L _a	L _o L _o L _o	GG	N	dd	ff	VV	ww	W	PPP	TT	N _h	C _L	h	C _M	C _H	
2100P	4	0	596	762	24	2	19	15	97	03	0	149	68	0	0	0	1	0	

CURRENT DATA	
FROM	(ZT) (Date)
TO	(ZT) (Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. λ	

Course of Ship (0-9)	Speed of Ship (0-9)	3-HOUR PRESSURE TENDENCY		SIGNIFICANT CLOUD				Indicator	Diff Sea Air °F	Dew Point °F	WAVES				WAVES				ICE				
		Characteristic (0-9)	Amount Change (mb and tenths)	Indicator	Amount (Eighths)	Type	Height				Indicator	Direction (00-36)	Period	Height	Indicator	Direction (00-36)	Period	HEIGHT	Kind	Effect	Bearing	Distance	Orientation
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43
D _s	v _s	a	pp	8	N _s	C	h _s h _s	0	T _s T _s	T _d T _d	1	d _w d _w	P _w	H _w	1	d _w d _w	P _w	H _w	C ₂	K	D _i	r	e
3	6	5	20	8				0	01	60	1	18	3	1	1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								

MILES STEAMED
0000-2400
81.5

FUEL CONSUMED
0000-2400
8,023

EXAMINED

P. C. Colburn Ens U. S. N. NAVIGATOR

FOR OFFICIAL USE ONLY
NAVPERS-719 (New 10-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP ABBOT (DD629)Wednesday 27 July 60
(Day) (Date) (Month)

00-04 Moored port side to Fuel Jetty Point Edward Naval Base, Sydney, Nova Scotia, with standard destroyer mooring lines, doubled. Condition of readiness five and material condition YOKE are set. Ships present include various units of the Canadian Atlantic Fleet and district craft. SOPA is Commanding Officer in this ship. 0210 MEENEY, L., 532 89 32, FN, USN and HOWARD, E.B., 520 07 64, FN, USN, returned on board having been AOL since 0000 this date.

F.V. Lloyd
F.V. LLOYD
ENS, USNR

04-08 Moored as before. 0645 O'CONNELL, W.P., 514 10 51, RD3, USN, and MEENEY, J. F., 517 69 67, RD3, USN returned on board having been AOL since 0100 this date. 0745 Mustered the crew at quarters. Unauthorized absentees: none.

F.V. Lloyd
F.V. LLOYD
ENS, USNR

08-12 Moored as before. 0910 U.S.S. ABBOT Honor Guard left the ship to participate in Sydney's Military Parade. 0915 Made daily inspection of magazines and smokeless powder samples; conditions normal. 1156 Honor Marching Detachment returned to the ship.

P.G. Coburn
for D.K. BALDWIN
ENS, USNR

12-16 Moored as before.

P.G. Coburn
for D.K. BALDWIN
ENS, USNR

16-20 Moored as before. 1618 Commenced taking on fresh water. 1635 Completed taking on fresh water; received 5,084 gallons. 1800 Commenced preparations for getting underway. Set material condition YOKE. 1830 Stationed the Special Sea Detail. 1850 Completed all preparations for getting underway. 1857 Underway for operations at sea in accordance with ComCarDiv 18 Op-Order 7-60 ANNEX TANGO (supplement). Maneuvering to clear the pier. Captain and Navigator on the bridge. OOD conning. 1900 Steering various courses at various speeds standing out of Sydney Harbor. 1943 Secured the Special Sea Detail, set the regular steaming watch. 1944 C/c to 036. 1945 C/c to 090.

K.L. Wright, Jr.
K.L. WRIGHT, Jr.
LT., USN

20-24 Steaming as before. 2008 With Flint Island Light bearing 130 distance 7 miles, c/c 110. 2115 With Flint Island Light abeam to starboard 4 miles c/c 158. 2157 C/s 16 knots. 2202 With Scatari Island Light bearing 260 distance 8 miles c/c 225. C

P.G. Coburn
P.G. COBURN
ENS, USNR

APPROVED:

EXAMINED:

R.J. Norman
R.J. NORMAN, CDR,

U.S.N. COMMANDING.

P.G. Coburn
P.G. COBURN, ENS,

U.S.NR NAVIGATOR.

FOR OFFICIAL USE ONLY

DECK LOG—SMOOTH REMARKS SHEET

NAVPERS-719 (New 10-56)

UNITED STATES SHIP

(Day) (Date) (Month) 19

SMOOTH REMARKS—CONTINUED

APPROVED:

EXAMINED:

U. S. N. COMMANDING.

U. S. N. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

FOR OFFICIAL USE ONLY

NAVPER-717 (REV. 10-56)

DECK LOG-WEATHER OBSERVATION SHEET

USS ABBOT DD 629 ZONE DESCRIPTION +3P DATE 28 July 1960
AT/PASSAGE FROM SYDNEY, NOVA SCOTIA TO NOVA SCOTIAN OP-AREA

TABLE I

ZONE TIME	WIND		VISI- BIL- ITY (Miles)	WEATH- ER (Sym- bols)	BARO- METER (Inches)	TEMPER- ATURE		CLOUDS			SEA WATER TEMPER- ATURE	WAVES	
	DIREC- TION (True)	FORCE (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIREC- TION (True)	HEIGHT (Feet)
01	225	10	8	CLR	3002	66	63	—	—	—	64	254	1
02	225	9	8	CLR	3001	64	62	—	—	—	64	256	1
03	225	7	8	CLR	3000	64	62	—	—	—	64	257	1
04	240	7	1	FOG	3000	63	61	10	500	ST	63	260	1
05	235	8	4	SC	3001	63	61	5	2000	CU	63	250	1
06	225	4	7	CLR	3002	63	62	—	—	—	64	—	—
07	200	7	8	CLR	2999	67	64	—	—	—	65	—	—
08	180	6	8	CLR	2999	67	64	—	—	—	62	—	—
09	180	6	8	CLR	2999	68	64	—	—	—	62	—	—
10	180	7	8	SC	2997	69	65	2	6500	AS	62	190	1
11	170	7	8	SC	2996	70	65	2	6500	AS	64	180	1
12	170	7	8	SC	2997	70	66	3	1600	SC	64	180	1
13	285	4	8	SC	2998	70	65	2	10000	AC	66	275	1
14	260	4	8	SC	2996	69	64	3	15000	CI	66	275	1
15	310	3	8	BKN	2994	69	64	7	2000	SC	65	—	—
16	300	4	8	BKN	2995	67	64	9	2000	CU	63	—	—
17	290	5	8	OVC	2993	67	64	10	2000	CU	64	300	1
18	180	5	8	OVC	2995	68	64	10	2000	CU	63	300	1
19	175	5	8	OVC	2992	66	63	10	2000	CU	64	300	1
20	180	6	8	BKN	2992	66	62	8	2000	CU	63	300	1
21	180	6	8	BKN	2992	66	64	7	2000	CU	64	170	1
22	180	6	8	BKN	2993	66	64	7	2000	CU	64	170	1
23	180	10	7	BKN	2993	67	64	7	2000	CU	64	170	1
24	180	14	5	BKN	2993	68	64	7	2000	CU	64	170	1

POSITION	ZONE	TIME
0800		
L <u>44° 14.5' N</u>	BY <u>2</u>	
λ <u>61° 58.5' W</u>	BY <u>2</u>	
1200		
L <u>43° 31.2' N</u>	BY <u>1</u>	
λ <u>62° 37' W</u>	BY <u>1</u>	
2000		
L <u>43° 41.5' N</u>	BY <u>2</u>	
λ <u>63° 30.2' W</u>	BY <u>2</u>	

LEGEND: 1 — CELESTIAL
2 — ELECTRONIC
3 — VISUAL
4 — D. R.

CURRENT DATA	
FROM	(Date)
TO	(Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. λ	

CURRENT DATA	
FROM	(Date)
TO	(Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. λ	

TABLE II
SYNOPTIC OBSERVATIONS

ZONE TIME OF SYNOPTIC OBSERVATION	POSITION OF SHIP				TIME GMT	WIND			VISI- BIL- ITY (90-99)	WEATHER		PRES- SURE Baro- meter Corrected (mb)	Air Temp (°F)	CLOUDS				
	Day of week	Occur- tance	Latitude	Longitude		Total Cloud Amt	Direction	Speed		Present	Past			Amount of Clouds (0-100)	Type C _L	Height C _L	Type C _M	Type C _H
	(1-7)	(0-3)	(Degrees and tenths)	(Degrees and tenths)		(00-36)	(True)	(Knots)		(00-99)	(0-9)			(0-9)	(0-9)	(0-9)	(0-9)	(0-9)
	GMT	5-8	(Degrees and tenths)	(Degrees and tenths)		(00-36)	(True)	(Knots)		(00-99)	(0-9)			(0-9)	(0-9)	(0-9)	(0-9)	(0-9)
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
	Y	Q	L ₁ L ₂ L ₃	L ₄ L ₅ L ₆	GG	N	dd	ff	VV	ww	W	PPP	TT	N _h	C _L	h	C _M	C _H
0300P	5	0	452	606	06	0	23	03	97	02	0	159	64	0	0	0	0	0
0900P	5	0	441	622	12	0	18	06	97	02	0	156	62	0	0	0	0	0
1500P	5	0	425	628	18	7	31	01	97	03	1	139	69	7	4	5	6	1
2100P	5	0	429	634	24	7	18	10	97	02	2	135	67	6	4	5	0	0

CURRENT DATA	
FROM	(Date)
TO	(Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. λ	

Course of Ship (0-9)	Speed of Ship (0-9)	3-HOUR PRESSURE TENDENCY		SIGNIFICANT CLOUD				Indicator	Diff Sea Air	Dew Point	WAVES				WAVES				ICE							
		Characteristic (0-9)	Amount Change (mb and tenths)	Indicator	Amount (Eighths)	Type	Height				Indicator	Diff Sea Air	Dew Point	Indicator	Direction (00-36)	Period	Height	Indicator	Direction (00-36)	Period	HEIGHT	Kind	Effect	Bearing	Distance	Orientation
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43			
D _s	V _s	a	pp	8	N _s	C	h _s h _s	0	T _s T _s	T _d T _d	1	d _w d _w	P _w	H _w	1	d _w d _w	P _w	H _w	C ₂	K	D _i	r	e			
3	6	9	02	8				0	00	61	1	26	3	0	1											
5	6	6	10	8				0	06	62	1	00	X	0	1											
6	7	9	03	8				0	04	61	1	00	X	0	1											
4	5	1	04	8				0	03	62	1	17	2	0	1											
				8				0			1				1											

MILES STEAMED
0000-2400
373.4

FUEL CONSUMED
0000-2400
17,685

EXAMINED

P. B. Coburn Eus

U. S. N. NAVIGATOR

FOR OFFICIAL USE ONLY

DECK LOG—SMOOTH REMARKS SHEET

NAVPERS-719 (New 10-56)

UNITED STATES SHIP ABBOT (DD629)Thursday 28 July 1960
(Day) (Date) (Month)

00-04 Steaming independently enroute from Sydney, N.S. to rendezvous with TG 83.3 in accordance with COMCARDIV 18 Op-Order 7-60. Course is 225 speed 16 knots. Condition of readiness four and material condition YOKE set. 0356 Visibility decreased to 1000 yds due to a fog bank. Commenced sounding fog signal. Changed speed to 14 knots.

George T. Simmons
GEORGE T. SIMMONS
ENS, USN

04-08 Steaming as before. 0447 Visibility increased to five miles. Ceased sounding fog signals. 0503 c/s to 16 knots.

J. M. Phillips
J. M. PHILLIPS
LTJG, USN

08-12 Steaming as before. 0800 Mustered the crew on stations. Absentees: none. 0853 c/s 14 kts. 1000 Made daily inspection of magazine and smokeless powder samples. 1100 c/c 310°. Commenced acting as target ship for E.C.M. exercise while proceeding to rendezvous using various courses and speeds. 1113 c/c 100° c/s 16 kts. 1123 c/c 270° c/s 11 kts. 1127 c/c 180° c/s 18 kts. 1150 c/c 150°.

B. F. Bremer
B. F. BREMER
ENS, USN

12-16 Steaming as before. 1406 Joined other ships of Task Group 83.3 composed of USS ESSEX (CVS-9), DesRon 20 less USS HAILEY (DD566), and RCN escort destroyers HMCS NOOTKA (DDE213) and HMCS IROQUOIS (DDE217). COMCARDIV 18 in tactical command. 1440 Took station #3 in a column formation 1000 yards astern guide, USS DECATUR (DD936) on base course 230° base speed 20 knots. USS ROOKS (DD804) in station #2. 1502 Took station #3 in a diamond formation. Guide, DECATUR bears 185°, 1000 yards.

P. G. Coburn
P. G. COBURN
ENS, USNR

16-18 Steaming as before. 1600 Formation c/c to 180. 1610 Set the helicopter detail. 1621 c/c to 230 to facilitate helo transfer. 1622 Transferred BETTIS, Robert K., 467 31 36, SA, USN and BRANDON, George R., 512 82 35, FT2, USN to USS ESSEX (CVS-9) for dental treatment. 1623 Secured helicopter detail. Commenced maneuvering to take station 1500 yds on starboard beam of the ESSEX. ESSEX is on course 210° speed 12 knots. 1724 On station. 1731 Commenced proceeding to take lifeguard station 1000 yds astern of the ESSEX. 1736 On station. 1745 Set the fueling detail.

George T. Simmons
GEORGE T. SIMMONS
ENS, USN

18-20 Steaming as before. 1805 Commenced approach to starboard side of USS ESSEX (CVS-9) for fueling. Using various courses and speeds. 1814 Received first fuel hose. 1817 Commenced receiving fuel. 1825 Fueling completed having received 23941 gallons NSFO. BRANDON, G.R., FT2, 518 82 35, USN and BETTIS, R.K., SA, 467 31 36, USN transferred from ESSEX by highline, medical treatment completed. 1826 Using various courses and speeds to clear from alongside and proceed independently for event 28-13, COMCARDIV 18 OPORD #7-60.

J. M. Phillips
J. M. PHILLIPS
LTJG, USN

20-24 Steaming as before. Maneuvering independently while keeping within 8000 yards of USS ESSEX (CVS-9); conducting ISE. Proceeding to rendezvous for event 28-13. 2113 Maneuvering at various courses and speeds to take station #6 in a circular concentric screen consisting of 7 ships. The formation guide is the ESSEX. 2140 On station. The guide bears 026°, range 4000 yds, base course 195°, base speed 10 kts. 2215 c/c 140° c/s 15 kts. 2244 c/c 090°. 2259 Formation is proceeding to Pt. Caber for event 29-1. Maneuvering at various courses and speeds while maintaining station. ESSEX commenced

APPROVED:

EXAMINED:

U. S. N. COMMANDING:

U. S. N. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

FOR OFFICIAL USE ONLY

DECK LOG—SMOOTH REMARKS SHEET

NAVPERS-719 (New 10-56)

UNITED STATES SHIP

(Day) (Date) (Month)

19

SMOOTH REMARKS—CONTINUED

flight operations. 2314 c/c 190. c/s 10 kts. Flight operations completed.

B. F. Bremer

B. F. BREMER
ENS, USN

APPROVED:

EXAMINED:

B. J. Norman
B. J. NORMAN, CDR,

U. S. N. COMMANDING.

P. G. Coburn
P. G. COBURN, ENS,

U. S. N. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

FOR OFFICIAL USE ONLY

NAVPER-717 (REV. 10-56)

DECK LOG-WEATHER OBSERVATION SHEET

USS ABBOT DD629 ZONE DESCRIPTION 13P DATE 29 July 1960AT/PASSAGE FROM NOVA SCOTIAN OP-AREA TO _____

TABLE I

ZONE TIME	WIND		VISI-BIL-ITY (Miles)	WEATH-ER (Sym-bols)	BARO-METER (Inches)	TEMPER-ATURE		CLOUDS			SEA WATER TEMPER-ATURE	WAVES	
	DIREC-TION (True)	FORCE (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIREC-TION (True)	HEIGHT (Feet)
01	175	15	5	ovc	2993	68	64	10	1600	CU	65	—	—
02	175	12	7	ovc	2991	66	64	10	1600	CU	65	—	—
03	175	12	7	ovc	2989	66	64	10	1600	CU	64	—	—
04	175	11	8	ovc	2990	65	63	10	1600	CU	65	—	—
05	175	10	8	ovc	2988	67	65	10	1600	CU	65	—	—
06	150	15	7	ovc	2987	69	67	10	1600	CU	65	140	3
07	160	11	7	ovc	2988	70	69	10	1600	CU	65	150	2
08	175	10	7	ovc	2986	71	69	10	1600	CU	69	160	1
09	200	10	7	R	2986	74	71	10	1000	NS	70	185	1
10	210	10	7	R	2986	73	71	10	1000	NS	71	220	1
11	200	10	7	ovc	2984	75	72	10	1600	CU	71	210	1
12	200	8	7	ovc	2985	75	72	10	1600	CU	72	210	1
13	210	12	6	ovc	2985	76	73	10	1600	CU	72	210	1
14	210	10	7	BKN	2983	74	72	9	1600	CU	72	210	1
15	095	10	7	ovc	2983	78	74	10	1600	CU	72	100	1
16	100	14	7	ovc	2984	74	72	10	2000	CU	72	100	2
17	093	11	7	BKN	2983	75	72	9	3000	CU	73	100	2
18	093	10	6	ovc	2983	77	73	10	6000	ST	72	100	1
19	120	11	7	ovc	2982	75	72	10	2000	CU	72	100	1
20	150	10	7	BKN	2983	74	72	8	2000	CU	73	170	1
21	150	10	7	BKN	2983	74	72	8	2000	CU	73	170	1
22	150	10	7	BKN	2983	74	73	8	2000	CU	72	170	1
23	150	10	7	BKN	2981	74	73	6	2000	CU	72	170	1
24	170	12	6	BKN	2982	75	73	6	2000	CU	74	—	—

POSITION	ZONE	TIME
0800		
L <u>41° 55.8' N</u>	BY <u>2</u>	
λ <u>63° 44' W</u>	BY <u>2</u>	
1200		
L <u>41° 43.8' N</u>	BY <u>2</u>	
λ <u>63° 52' W</u>	BY <u>2</u>	
2000		
L <u>41° 25' N</u>	BY <u>2</u>	
λ <u>63° 45' W</u>	BY <u>2</u>	

LEGEND: 1 — CELESTIAL
2 — ELECTRONIC
3 — VISUAL
4 — D. R.

CURRENT DATA	
FROM _____	(Date) _____
TO _____	(Date) _____
SET _____	
DRIFT _____	
POSITION BETWEEN FIXES	
MID. L _____	
MID. λ _____	

CURRENT DATA	
FROM _____	(Date) _____
TO _____	(Date) _____
SET _____	
DRIFT _____	
POSITION BETWEEN FIXES	
MID. L _____	
MID. λ _____	

TABLE II
SYNOPTIC OBSERVATIONS

ZONE TIME OF SYNOPTIC OBSERVATION	Day of week	POSITION OF SHIP			TIME GMT	Total Cloud Amt (Coded)	WIND		Visi- bili- ty (90-99)	WEATHER		PRES- SURE Baro- meter Cor- rected (mb)	Air Temp (°F)	CLOUDS					
		Oc- tant (1-7) (GMT)	Latitude (0-3, 5-8) (Degrees and tenths)	Longitude (Degrees and tenths)			Direc- tion (True) (00-36)	Speed (True) (Knots)		Present	Past			Amount of Clouds L (Coded)	Type C (0-9)	Height C Clouds L (Coded)	Type C M (0-9)	Type C H (0-9)	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	
	Y	Q	L _a L _a L _a	L _o L _o L _o	GG	N	dd	ff	VV	ww	W	PPP	TT	N _h	C _L	h	C _M	C _H	
0300P	6	0	423	635	06	8	19	64	97	02	5	122	66	8	1	7	0	0	
0900P	6	0	419	638	12	8	20	10	97	02	6	112	74	7	4	5	2	0	
1500P	6	0	416	640	18	8	10	02	97	02	2	102	78	8	8	4	0	0	
2100P	6	0	414	639	24	8	15	10	97	02	2	102	74	7	4	5	1	0	

CURRENT DATA	
FROM _____	(Date) _____
TO _____	(Date) _____
SET _____	
DRIFT _____	
POSITION BETWEEN FIXES	
MID. L _____	
MID. λ _____	

Course of Ship (0-9)		Speed of Ship (0-9)		3-HOUR PRESSURE TENDENCY		SIGNIFICANT CLOUD				Indicator	Diff Sea Air °F	Dew Point °F	WAVES				WAVES				ICE				
Characteristic (0-9)	Amount Change (mb and tenths)	Indicator	Amount (Eighths)	Type	Height	Indicator	Direction (00-36)	Period	Height				Indicator	Direction (00-36)	Period	HEIGHT	Kind	Effect	Bearing	Distance	Orientation				
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43		
D _s	v _s	a	dp	8	N _s	C	h _s h _s	0	T _s T _s	T _d T _d	1	d _w d _w	P _w	H _w	1	d _w d _w	P _w	H _w	C ₂	K	D _i	r	e		
4	4	8	04	8				0	02	63	1	00	X	0	1										
5	4	9	08	8				0	01	71	1	18	2	1	1										
2	8	6	02	8				0	06	72	1	17	2	1	1										
5	4	3	00	8				0	01	71	1	17	2	0	1										
				8				0			1				1										

MILES STEAMED
0000-2400

321.4

FUEL CONSUMED
0000-2400

17,141

EXAMINED

P. O. Coburn Ems. U. S. N. NAVIGATOR

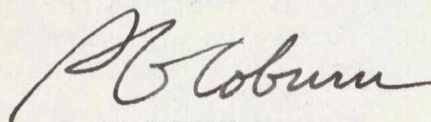
FOR OFFICIAL USE ONLY

NAVPERS-719 (New 10-56)

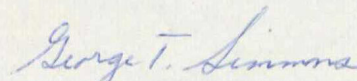
DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP ABBOT (DD629)Friday 29 July 1960
(Day) (Date) (Month)

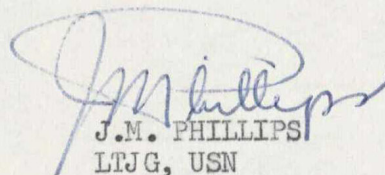
00-04 Steaming in company with Task Group 83.3, composed of U.S.S. ESSEX (CVS9), DESRON 20, ^{less} USS C HAILEY (DD566), and RCN escort destroyers, HMCS NOOTKA (DDE213) and HMCS IROQUOIS (DDE217), enroute the Narrabay Op-Areas in accordance with ComCarDiv 18 Op-Order 8-60 in a concentric screen constructed on circle four on base course 190, base speed 10 knots. This ship in station #6, guide is ESSEX, bearing 026, range 4000 yards. OTC and SOPA is ComCarDiv 18 in ESSEX. Screen Commander is ComDesRon 20 in USS DECATUR (DD936). Condition of readiness four and material condition YOKE set. 0200 C/c 280. 0205 C/c 000. 0216 C/c 270. 0222 C/c 190.


P.G. COBURN
ENS, USNR

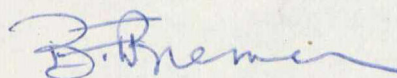
04-08 Steaming as before. 0435 Formation c/c to 090. 0440 Formation c/c to 000. 0451 Commenced maneuvering to take station one of a 303 formation. Formation axis 180. Base course 000 base speed 12 kts. 0453 On station. 0504 Formation c/c to 090. 0508 Formation c/c to 180. Formation c/s to 15 kts. 0518 Commenced narrow weave about course 180 and turn count masking. 0532 Streamed fanfare. 0613 Commenced maneuvering on various courses and speeds while taking station 1500 yds on the port beam of H.M.C.S. NOOTKA (DDE213) on base course 335 base speed 15 kts. 0653 Set modified condition 1AS. Commenced maneuvering on various courses and speeds while conducting ASW exercises with the U.S.S. TRUMPTFISH (SS425).


GEORGE T. SIMMONS
ENS, USN

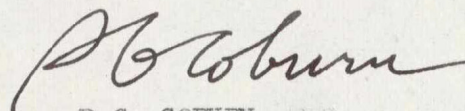
08-12 Steaming as before. 0802 Mustered the crew on stations, no unauthorized absentees. 0803 Using various courses and speeds while conducting dual ship attacks on sonar contacts with HMCS NOOTKA (DDE213) and HMCS IROQUOIS (DD217). 0936 Made daily inspection of magazines and smokeless powder samples; conditions normal. Made weekly test of magazine sprinkling system, test satisfactory. 0938 Exchanged stations with USS ROOKS (DD804), using various courses and speeds to remain within 3000 yds of contact area. 1140 Secured from condition 1AS modified. 1141 Detached to proceed independently for event 29-7 ComCarDiv Op-Ord 7-60, set course 120, speed 12 kts.


J.M. PHILLIPS
LTJG, USN

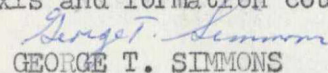
12-16 Steaming as before. Proceeding independently to rendezvous with other unit of DesDiv 202 for exercises. Base course 120, base speed 12 kts. 1235 C/c 180. 1248 C/c 000. 1251 C/s 15 kts, c/c 210. Assigned duties of lifeguard destroyer for ESSEX. Proceeding to join the ESSEX. Maneuvering on various courses and speeds while closing and taking station, 1000 yds astern of the ESSEX. 1410 On station, base course 285, base speed 12 kts. 1432 Detached from lifeguard duty, proceeding to sector Oscar in company with USS THE SULLIVANS (DD537), base course 080 base speed 22 kts. 1447 General Quarters for drill, maneuvering on various courses while proceeding to rendezvous. 1539 Secured from General Quarters. 1555 Reassigned as R/D for (ESSEX. c/s 15 kts. 1559 C/c 235 C/s 12 kts. Proceeding to join ESSEX.


B.F. BREMER
ENS, USN

16-18 Steaming as before. 1702 Took station 1500 yards astern of USS THE SULLIVANS (DD537) on base course 220, base speed 22 knots. 1730 Arrived in vicinity of ESSEX, took station #1 of a 2 ship bent line screen on base course 030, base speed 12 knots; guide ESSEX, bears 261, 2900 yards.


P.G. COBURN,
ENS, USNR

18-20 Steaming as before. 1816 Rotated screen axis and formation course to 090. 1855 Rotated screen axis and formation course to 180.



GEORGE T. SIMMONS

APPROVED:

EXAMINED: USN

U. S. N. COMMANDING.

U. S. N. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

FOR OFFICIAL USE ONLY

DECK LOG—SMOOTH REMARKS SHEET

NAVPERS-719 (New 10-58)

UNITED STATES SHIP ABBOT (DD629)Friday 29 July 1960
(Day) (Date) (Month)

SMOOTH REMARKS—CONTINUED

20-24 Steaming as before. 2005 Rotated screen axis to 305, using various courses and speeds to gain station. 2006 Formation c/c to 305. 2007 Formation c/c to 180 for flight operations. Using various courses and speeds to gain R/D station #1, guide bearing 200 range 1500 yds. 2019 Formation c/c to 305, using various courses and speeds to take station #2 of a 402 bentline screen, axis 305, guide is U.S.S. ESSEX (CVS-9). 2025 On station guide bears 074 range 3900 yds. 2040 Rotated the screen axis to 340 using various courses and speeds to gain station. 2100 Formation c/c to 340. 2113 On station, guide bears 129 range 3900 yds. 2132 Rotated screen axis to 180, using various courses and speeds to gain station. 2134 Formation c/c to 180. 2136 On station guide bears 051 range 3900 yds on base course 180 speed 10 knots. 2154 Maneuvering to take station #6 in a six ship circular screen, axis 000, course 180, speed 10 knots. Guide is U.S.S. ESSEX (CVS-9) in station 0. 2203 On station guide bears 000 range - 3000 yds. 2300 Formation c/s to 20 knots.

J.M. Phillips
J.M. PHILLIPS
LTJG, USN

APPROVED:

EXAMINED:

R. J. Norman
R. J. NORMAN, CDR,

U. S. N.

COMMANDING.

P. G. Coburn
P. G. COBURN, ENS,

U. S. N. R NAVIGATOR.

FOR OFFICIAL USE ONLY

NAVPER-717 (REV. 10-56)

DECK LOG-WEATHER OBSERVATION SHEET

USS ABBOT DD629 ZONE DESCRIPTION T3P DATE 30 July 19 60AT/PASSAGE FROM COASTAL OP-AREA TO NARRA-BAY OP-AREA

TABLE I

ZONE TIME	WIND		VISI- BIL- ITY (Miles)	WEATH- ER (Sym- bols)	BARO- METER (Inches)	TEMPER- ATURE		CLOUDS			SEA WATER TEMPER- ATURE	WAVES	
	DIREC- TION (True)	FORCE (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIREC- TION (True)	HEIGHT (Feet)
01	175	12	5	R	29.83	72	73	10	1600	NS	72	—	—
02	190	16	5	R	29.81	78	76	10	1600	NS	78	—	—
03	185	11	5	R	29.83	78	77	10	1600	NS	78	—	—
04	180	10	5	OC	29.84	78	76	10	2000	CU	78	—	—
05	220	15	5	OC	29.83	78	76	10	2000	CU	79	210	3
06	180	10	6	OC	29.85	76	74	10	2000	CU	80	210	3
07	210	15	7	BKN	29.87	81	76	6	2000	CU	82	210	3
08	220	15	8	BKN	29.86	81	77	7	2000	CU	84	210	3
09	220	17	8	BKN	29.89	84	79	6	1600	CU	82	210	2
10	220	19	8	BKN	29.90	83	78	8	1600	CU	82	210	2
11	215	18	8	BKN	29.90	83	78	8	1600	CU	82	210	2
12	215	22	8	BKN	29.89	83	78	8	1600	CU	84	210	2
13	190	18	8	BKN	29.89	84	78	8	1600	CU	84	215	2
14	230	18	8	BKN	29.89	82	77	8	1600	CU	84	222	3
15	230	18	8	BKN	29.89	82	77	8	1600	CU	84	220	3
16	230	21	8	BKN	29.85	82	77	8	1600	CU	84	220	5
17	220	20	8	BKN	29.84	81	77	8	1600	CU	84	240	5
18	240	20	8	BKN	29.82	80	76	8	1600	CU	77	240	5
19	230	22	8	BKN	29.79	80	77	8	1600	CU	78	240	6
20	220	22	7	BKN	29.78	80	76	8	1600	CU	78	240	6
21	225	32	6	R	29.73	76	75	10	1000	NS	78	220	7
22	195	20	6	BKN	29.74	78	76	6	1600	CU	78	220	3
23	195	20	6	BKN	29.74	78	76	6	1600	CU	78	220	3
24	202	18	2	R	29.73	74	74	10	1000	NS	78	220	7

POSITION	ZONE	TIME
0800		
L <u>38°30'N</u>	BY <u>2</u>	
λ <u>63°20'W</u>	BY <u>2</u>	
1200		
L <u>38°01'N</u>	BY <u>2</u>	
λ <u>64°27'W</u>	BY <u>2</u>	
2000		
L <u>38°19'N</u>	BY <u>2</u>	
λ <u>66°15'W</u>	BY <u>2</u>	

LEGEND: 1 — CELESTIAL
2 — ELECTRONIC
3 — VISUAL
4 — D. R.

CURRENT DATA	
FROM	(ZT) (Date)
TO	(ZT) (Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. λ	

CURRENT DATA	
FROM	(ZT) (Date)
TO	(ZT) (Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. λ	

TABLE II
SYNOPTIC OBSERVATIONS

ZONE TIME OF SYNOPTIC OBSERVATION	Day of week (1-7) (GMT)	POSITION OF SHIP			TIME GMT	Total Cloud Amt (Coded)	WIND		Visi- bili- ty (90-99)	WEATHER		PRES- SURE Baro- meter Cor- rected (mb)	Air Temp (°F)	CLOUDS				
		Oc- tant (0-3, 5-8)	Latitude (Degrees and tenths)	Longitude (Degrees and tenths)			Direc- tion (True) (00-36)	Speed (True) (Knots)		Present	Past			Amount of C. Clouds L (Coded)	Type C _L (0-9)	Height C _L Clouds L (Coded)	Type C _M (0-9)	Type C _H (0-9)
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
	Y	Q	L _a L _b L _c	L _d L _e L _f	GG	N	dd	ff	VV	ww	W	PPP	TT	N _h	C _L	h	C _M	C _H
0300P	7	0	401	639	06	8	19	04	97	18	6	102	78	8	7	4	0	0
0900P	7	0	382	644	12	6	22	15	97	02	2	122	84	5	1	4	0	0
1500P	7	0	378	648	18	8	23	05	97	03	2	122	82	8	2	4	0	0
2100P	7	0	383	665	24	8	23	22	97	18	2	068	76	2	7	3	2	0

CURRENT DATA	
FROM	(ZT) (Date)
TO	(ZT) (Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. λ	

Course of Ship (0-9)	Speed of Ship (0-9)	3-HOUR PRESSURE TENDENCY		SIGNIFICANT CLOUD				Indicator	Diff Sea Air °F	Dew Point °F	WAVES				WAVES				ICE				
		Characteristic (0-9)	Amount Change (mb and tenths)	Indicator	Amount (Eighths)	Type	Height				Indicator	Direction (00-36)	Period	Height	Indicator	Direction (00-36)	Period	HEIGHT	Kind	Effect	Bearing	Distance	Orientation
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43
D _s	V _s	a	pp	8	N _s	C	h _s h _s	0	T _s T _s	T _d T _d	1	d _w d _w	P _w	H _w	1	d _w d _w	P _w	H _w	C ₂	K	D _i	r	e
4	7	2	01	8				0	00	77	1	49	X	1	1								
8	6	3	00	8				0	62	75	1	22	2	2	1								
4	5	7	12	8				0	02	77	1	24	2	1	1								
6	5	8	30	8				0	52	75	1	22	4	4	1								
				8				0			1				1								

MILES STEAMED
0000-2400
392.2FUEL CONSUMED
0000-2400
20,582

EXAMINED

P. B. Coburn Ens

U. S. N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPERS-719 (New 10-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP ABBOT (DD629)Saturday 30 July 1960
(Day) (Date) (Month)

00-04 Steaming in company with Task Group 83.3 ^{less} U.S.S. J.P. JONES (DD932), USS HAILEY (DD556) enroute Narrabay Op-Area in accordance with COMCARDIV 18 Op-Order 7-60 in a circular concentric screen. Guide is USS ESSEX (CVS9) in station 0. OTC and SOPA is COMCARDIV 18 in USS DECATUR (DD936). Formation base course 180, base speed 20 kts. ESSEX bearing 000 range 3000 yards. Condition of readiness four (4) and material condition YOKE are set.

B.F. Bremer
B.F. BREMER
ENS, USN

04-08 Steaming as before. 0746 C/s 15 kts.

P.G. Coburn
P.G. COBURN
ENS, USNR

08-12 Steaming as before. 0800 Mustered the crew on station. Absentees: none. 0839 Formation c/c to 235 T. 0913 Formation c/s to 10 kts. 0955 The Commanding Officer held mast and imposed non-judicial punishment as follows: GLANDORF, John T., 479 97 37, FA, USN, violation of UCMJ Art 92, failure to obey a lawful order. Awarded Summary Court Martial. KOLB, John E., 367 20 40, MM3, USN, Violation of UCMJ Art. 86, UA for a period of 23 hours and 52 minutes. Awarded restriction to the limits of the ship for fourteen days plus forfeit of pro-pay should he appear before the CO again. MEENEY, John F., 517 69 67, RD3, USN and O'CONNELL, William, P., 514 10 51, RD3, USN, violation of UCMJ art. 86 UA for a period of 5 hours and 45 minutes. Awarded restriction to the limits of the ship for fourteen days, plus forfeit of pro-pay should they appear before the CO again. WARNER, Donald E., 926 68 38, SFPFN, USN. Violation of UCMJ Art 86 UA for a period of 1 hour and 36 minutes. Awarded: restriction to the limits of the ship for a period of seven days. 1000 Made daily inspection of magazines and smokeless powder samples. Conditions normal. 1014 Stationed fueling detail. 1015 Left station and maneuvered to standby station astern of the USS ESSEX (CVS9). 1040 Commenced approach to starboard side of ESSEX, replenishment course 235 speed 10 kts. 1050 Received first fuel hose. 1054 Commenced receiving fuel. 1112 Completed fueling having received 32233 gallons. 1124 All lines and hoses clear. Commenced proceeding to Narrabay Op-Area for further duty. Set course 280, speed 17 kts.

George T. Simmons
GEORGE T. SIMMONS
ENS, USN

12-16 Steaming as before. 1200 C/c to 235. 1207 C/s to 15 kts. 1208 C/c to 140 c/s to 20 kts, to rejoin TG 83.3 and take station #6 of a circular screen, screen axis 000, course 235, speed 10 kts. Formation guide is USS ESSEX (CVS9) in station 0. 1215 Using various courses and speeds to gain station. 1236 On station, guide bears 000 range 3000 yards. C/c to 235, c/s 10 kts. 1300 C/c to 170 c/s 20 kts. to take station on port beam of formation range 10 miles for ECM drill. 1330 On station, c/c to 235, c/s 10 kts. 1350 Detached proceeding independently to NARRABAY Op-Area for special operations in accordance with Commander Anti-Submarine Force Atlantic Msg. 301355Z. Set course 290, speed 17 kts.

J.M. Phillips
J.M. PHILLIPS
LTJG, USN

16-18 Steaming as before.

B.F. Bremer
B.F. BREMER
ENS, USN

18-20 Steaming as before. 1446 C/c 220 c/s 15 kts.

P.G. Coburn
P.G. COBURN
ENS, USNR

APPROVED:

EXAMINED:

U. S. N. COMMANDING.

U. S. N. NAVIGATOR.

FOR OFFICIAL USE ONLY

DECK LOG—SMOOTH REMARKS SHEET

NAVPERS-719 (New 10-56)

UNITED STATES SHIP ABBOT (DD629)Saturday 30 July, 1960
(Day) (Date) (Month)

SMOOTH REMARKS—CONTINUED

20-24 Steaming as before. 2103 C/s to 10 kts. 2205 C/c to 300. 2207 C/s to 12 kts.

George T. Simmons
GEORGE T. SIMMONS
ENS, USN

APPROVED:

EXAMINED:

R. J. Norman
R. J. NORMAN, CDR,

U. S. N. COMMANDING.

P. G. Coburn
P. G. COBURN, ENS,

U. S. N. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

FOR OFFICIAL USE ONLY

NAVPERS-717 (REV. 10-56)

DECK LOG-WEATHER OBSERVATION SHEET

USS ABBOT DD629 ZONE DESCRIPTION +3P DATE 31 July 19 68AT/PASSAGE FROM COASTAL OP AREA TO NARRA-BAY OP-AREA

TABLE I

ZONE TIME	WIND		VISI-BIL-ITY (Miles)	WEATH-ER (Sym-bols)	BARO-METER (Inches)	TEMPER-ATURE		CLOUDS			SEA WATER TEMPER-ATURE	WAVES	
	DIREC-TION (True)	FORCE (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIREC-TION (True)	HEIGHT (Feet)
01	246	20	5	BKN	29.73	75.74		6	2000	CU	78	240	8
02	260	17	7	ST	29.75	76.75		4	2000	CU	78	240	5
03	220	17	7	ST	29.75	77.75		4	2000	CU	78	240	5
04	250	18	7	ST	29.76	76.74		5	2000	CU	79	240	5
05	240	22	7	ST	29.76	78.76		5	2000	CU	80	240	5
06	270	19	7	ST	29.79	80.77		3	2000	CU	80	240	5
07	260	18	8	ST	29.79	78.77		3	2000	CU	80	240	5
08	200	18	7	ST	29.78	78.75		3	1600	CU	68	190	5
09	200	18	7	ST	29.80	78.74		3	6000	AS	80	190	3
10	200	18	7	ST	29.81	78.74		5	6000	AS	76	190	3
11	200	18	7	ST	29.81	77.73		5	6000	AS	76	190	3
12	200	16	7	BKN	29.84	78.73		9	6000	ST	76	190	3
13	300	8	5	HAZE	29.84	78.72		9	6000	ST	73	285	3
14	280	8	5	HAZE	29.85	74.70		9	6000	ST	76	285	3
15	280	8	5	HAZE	29.84	74.71		9	6000	ST	76	285	3
16	270	7	3	HAZE	29.85	73.72		10	1600	ST	66	285	3
17	255	5	1	HAZE	29.86	74.70		10	1600	ST	66	250	2
18	305	4	2	OVC	29.85	75.70		10	1000	ST	66	300	1
19	305	4	2	OVC	29.86	74.69		10	1000	ST	66	300	1
20	305	4	2	OVC	29.89	73.68		10	6500	AC	66	-	-
21	295	4	2	HAZE	29.91	71.66		10	6500	AC	64	-	-
22	203	4	1	HAZE	29.93	70.66		6	6500	AC	64	-	-
23	198	4	2	FG	29.95	71.69		3	1600	ST	60	-	-
24	200	4	3	FG	29.96	72.69		3	1600	ST	68	-	-

POSITION	ZONE	TIME
0800		
L <u>39° 18' N</u>	BY <u>2</u>	
λ <u>69° 02' W</u>	BY <u>2</u>	
1200		
L <u>39° 43' N</u>	BY <u>1-2</u>	
λ <u>69° 56' W</u>	BY <u>1-2</u>	
2000		
L <u>40° 38.2' N</u>	BY <u>2</u>	
λ <u>71° 07.6' W</u>	BY <u>2</u>	

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA	
FROM	(Date)
TO	(Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. λ	

CURRENT DATA	
FROM	(Date)
TO	(Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. λ	

TABLE II
SYNOPTIC OBSERVATIONS

ZONE TIME OF SYNOPTIC OBSERVATION	Day of week	POSITION OF SHIP			TIME	Total Cloud Amt	WIND		Visi- bili- ty	WEATHER		PRES- SURE	Air Temp	CLOUDS					
		Oc- tant	Latitude	Longitude			Dirac- tion	Speed		Present	Past			Baro- meter Cor- rected (mb)	Amount of Clouds C _L (field)	Type C _L (0-9)	Height C _L (Coded)	Type C _M (0-9)	Type C _H (0-9)
	(1-7) (GMT)	(0-3, 5-8)	(Degrees and tenths)	(Degrees and tenths)	GMT	(Coded)	(True) (00-36)	(True) (Knots)	(90-99)	(00-99)	(0-9)	(°F)	N _h	C _L	h	C _M	C _H		
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	
	Y	Q	L _a L _a L _a	L _o L _o L _o	GG	N	dd	ff	VV	ww	W	PPP	TT	N _h	C _L	h	C _M	C _H	
0300P	1	0	38.7	67.6	04	4	27	05	97	01	2	025	77	4	7	5	0	0	
0900P	1	0	39.3	69.3	12	3	20	18	97	02	0	091	78	3	1	4	1	0	
1500P	1	0	39.9	70.5	18	8	28	03	97	02	2	105	74	8	6	7	0	0	
2000P																			

CURRENT DATA	
FROM	(Date)
TO	(Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. λ	

Course of Ship (0-9)	Speed of Ship (0-9)	3-HOUR PRESSURE TENDENCY		SIGNIFICANT CLOUD				Indicator	Diff Sea Air °F	Dew Point °F	WAVES			WAVES			ICE						
		Characteristic (0-9)	Amount Change (mb and tenths)	Indicator	Amount (Eighths)	Type	Height				Indicator	Direc- tion (00-36)	Period	Height	Indicator	Direc- tion (00-36)	Period	HEIGHT	Kind	Effect	Bearing	Distance	Orientation
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43
D _s	V _s	a	dp	8	N _s	C	h _s h _s	0	T _s T _s	T _d T _d	1	d _w d _w	P _w	H _w	1	d _w d _w	P _w	H _w	C ₂	K	D _i	r	e
7	4	2	01	8				0	57	74	1	20	2	3	1								
7	5	7	02	8				0	58	74	1	22	3	2	1								
7	4	3	00	8				0	52	70	1	25	2	2	1								
				8				0			1				1								
				8				0			1				1								

MILES STEAMED
0000-2400

315.6

FUEL CONSUMED
0000-2400

14, 239

EXAMINED

P. B. Coburn Esq.

U. S. N. NAVIGATOR

FOR OFFICIAL USE ONLY

DECK LOG—SMOOTH REMARKS SHEET

NAVPERS-719 (New 10-56)

UNITED STATES SHIP ABBOT (DD629)Sunday 31 July 1960
(Day) (Date) (Month)

00-04 Steaming independently enroute to NARRABAY Op-Area for special operation in accordance with Commander Anti-Submarine Force Atlantic Msg. 301355Z on course 300 speed 12 knots. Condition of readiness IV and material condition YOKE are set. 0313 C/s to 15 knots.

J.M. Phillips
J.M. PHILLIPS
LTJG, USN

04-08 Steaming as before.

B.F. Bremer
B.F. BREMER
ENS, USN

08-12 Steaming as before. 0800 Mustered the crew on station. Absentees: none. 0914 C/s to 12 knots. 1135 C/s to 10 knots. C/c to 260. 1137 C/c to 240. Made daily inspection of magazines and smokeless powder samples. Conditions normal.

K.L. Wright, Jr.
K.L. WRIGHT, Jr.
LT, USN

12-16 Steaming as before. 1255 C/c 310. C/s 12 knots.

P.G. Coburn
P.G. COBURN
ENS, USNR

16-18 Steaming as before.

George T. Simmons
GEORGE T. SIMMONS
ENS, USN

18-20 Steaming as before. 1900 Set clocks back one hour to conform with +4 zone time.

J.M. Phillips
J.M. PHILLIPS
LTJG, USN

20-24 Steaming as before. C/c 180.

B.F. Bremer
B.F. BREMER
ENS, USN

APPROVED:

EXAMINED:

R. Norman
R. NORMAN, CDR,

U.S.N.

COMMANDING.

P.G. Coburn
P.G. COBURN, ENS,

U.S.N.

NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

FOR OFFICIAL USE ONLY

DECK LOG—SMOOTH REMARKS SHEET

NAVPERS-719 (New 10-56)

UNITED STATES SHIP _____

_____, 19____
(Day) (Date) (Month)

SMOOTH REMARKS—CONTINUED

APPROVED: _____

EXAMINED: _____

U. S. N. COMMANDING.

U. S. N. NAVIGATOR.